

Figure 1

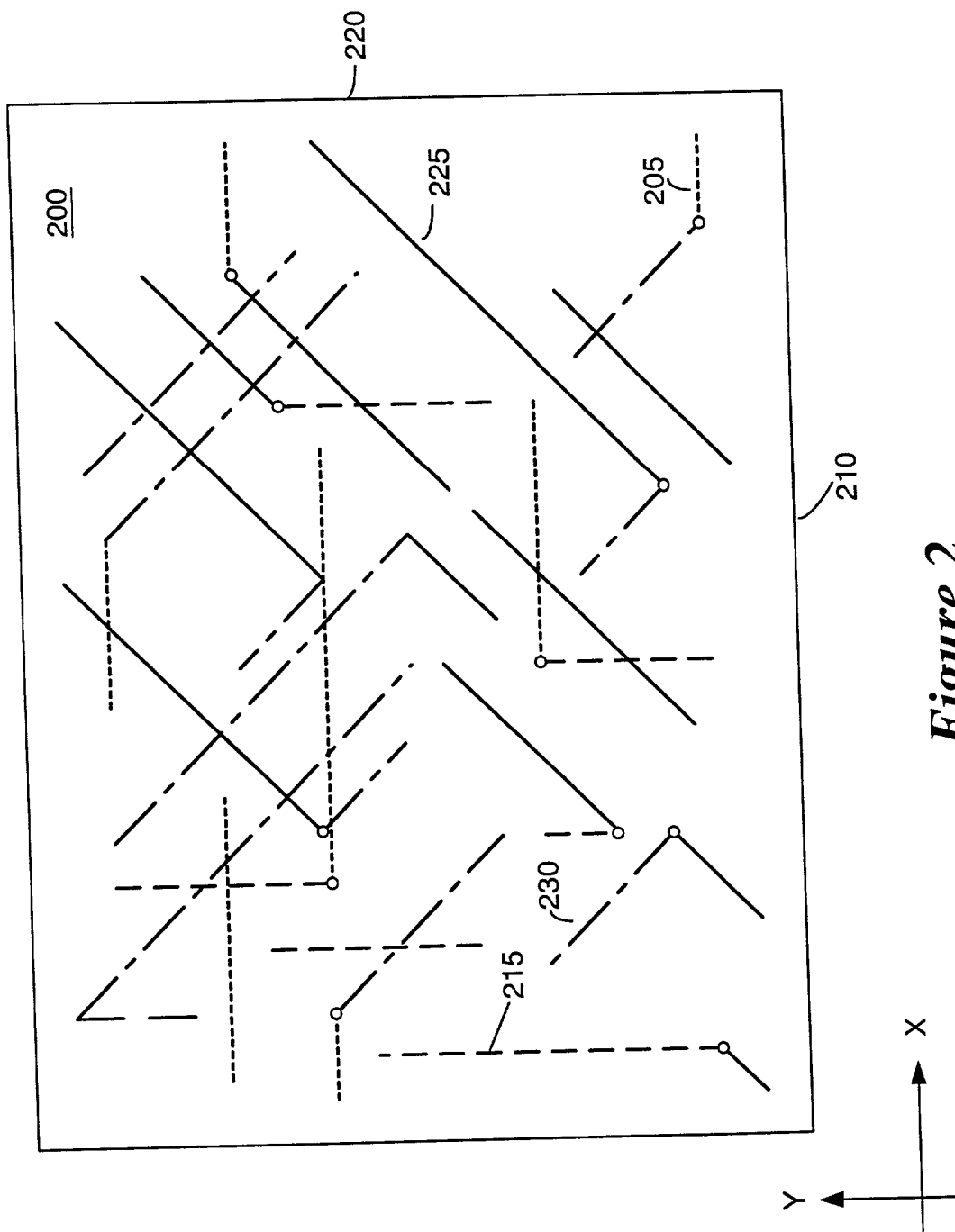


Figure 2

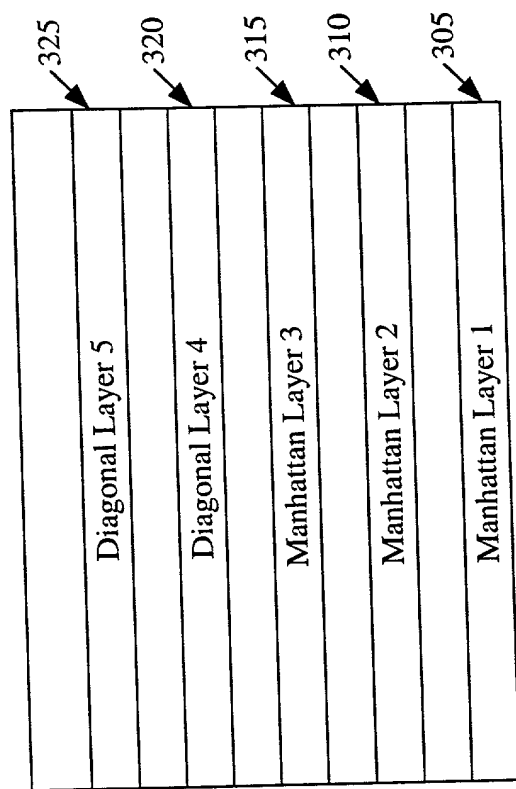


Figure 3

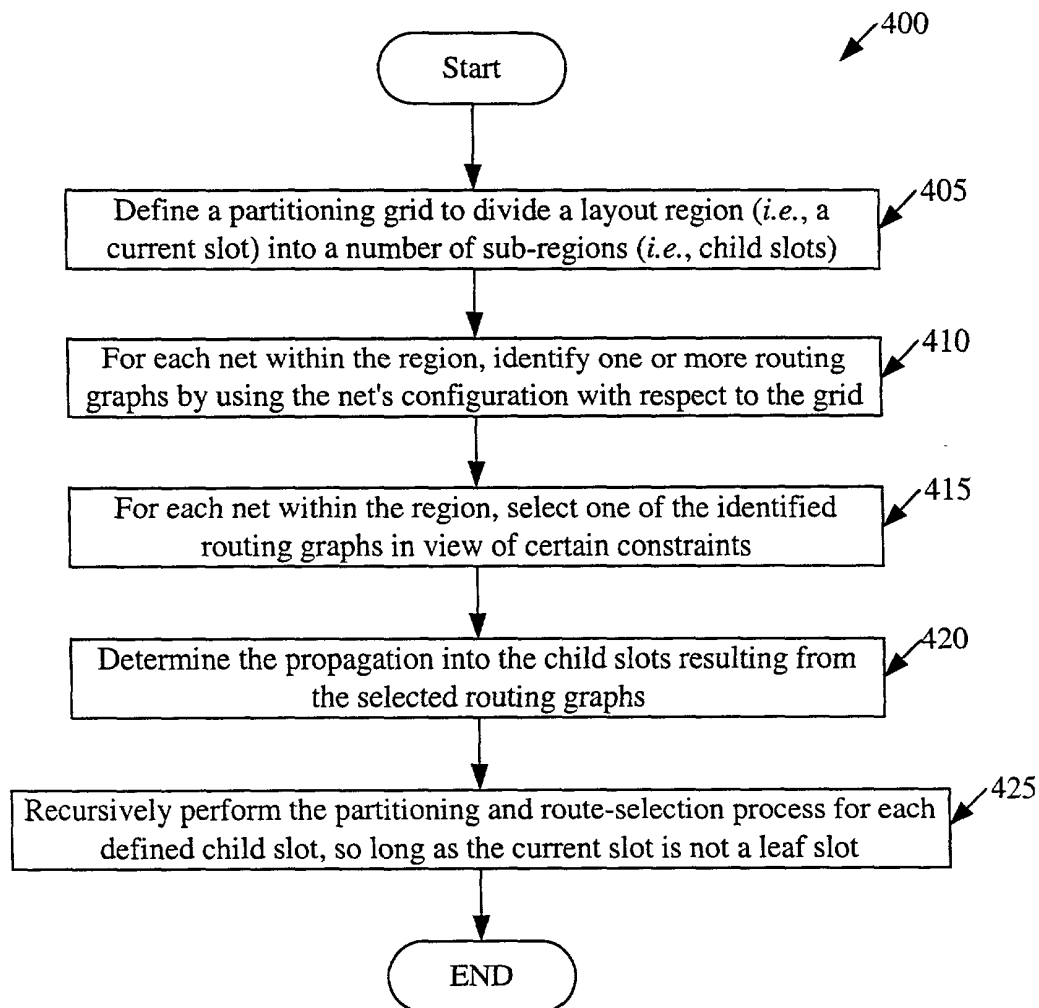


Figure 4

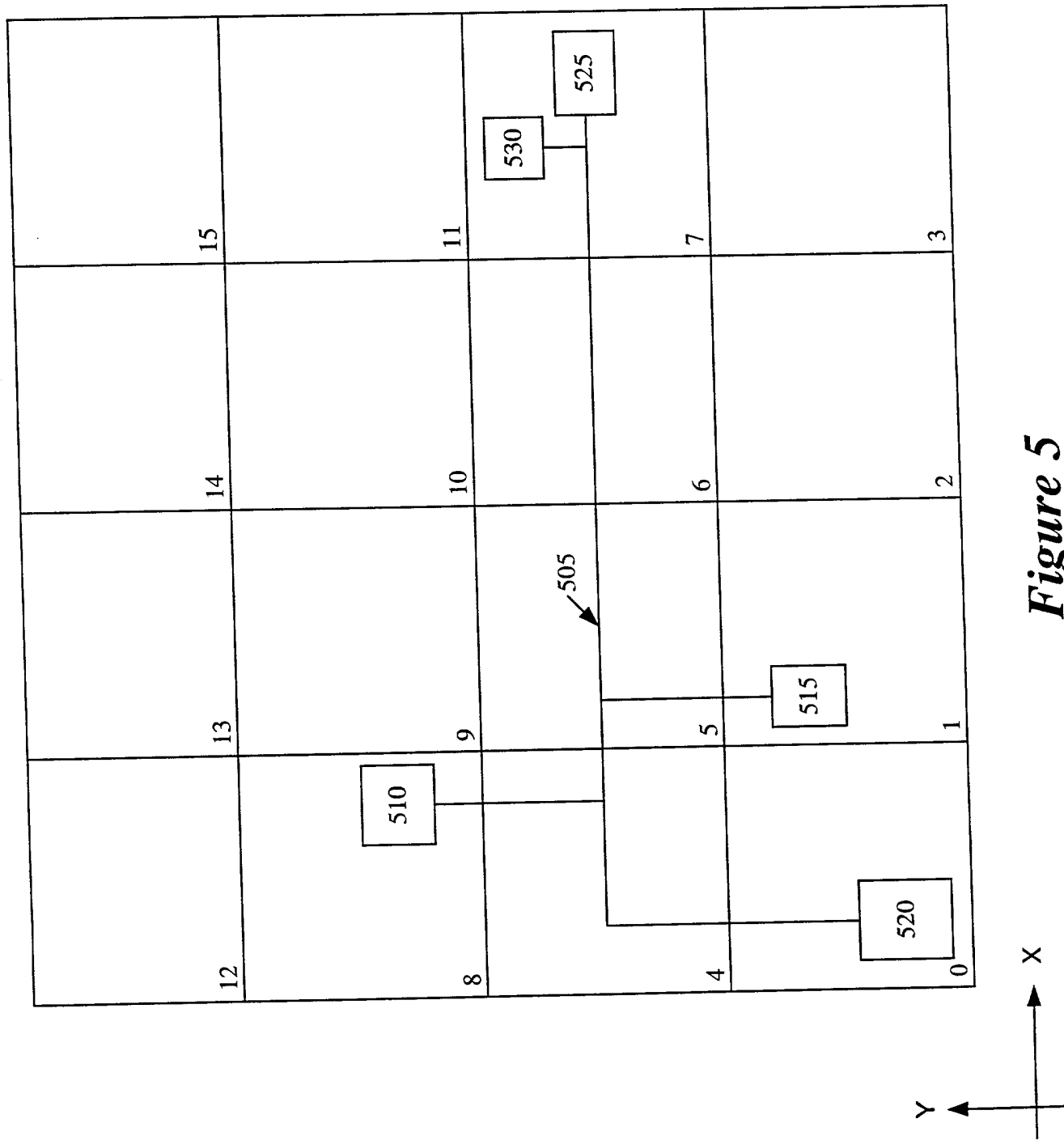


Figure 5

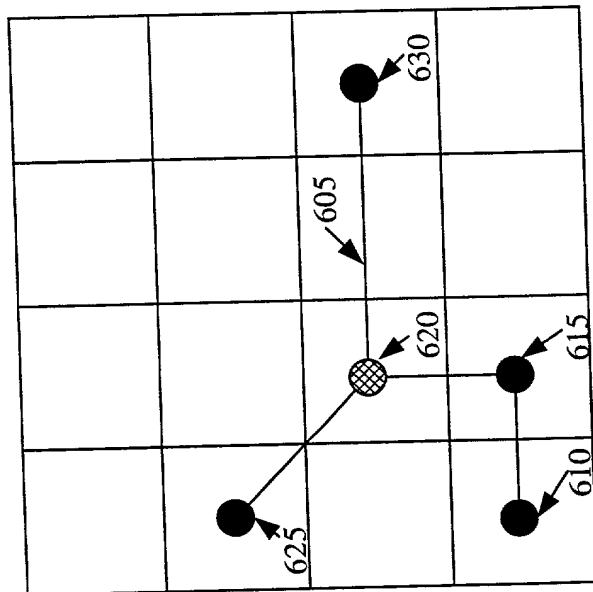


Figure 6

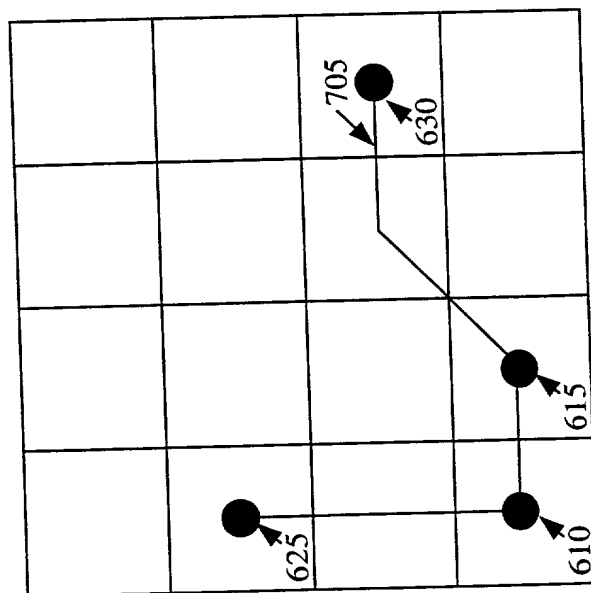


Figure 7

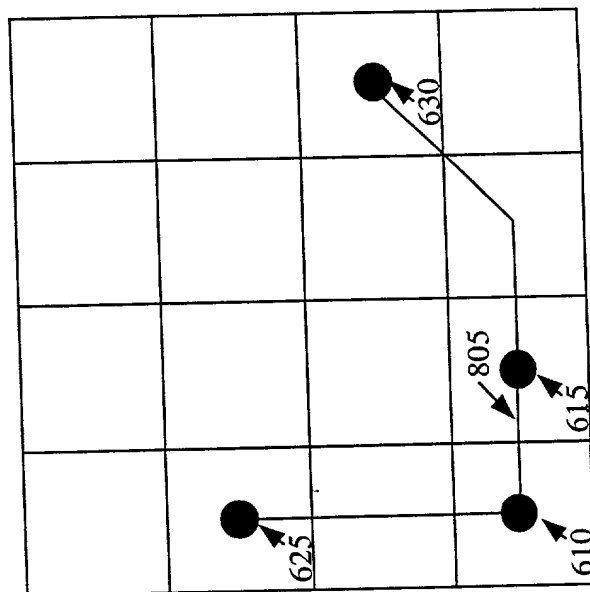


Figure 8

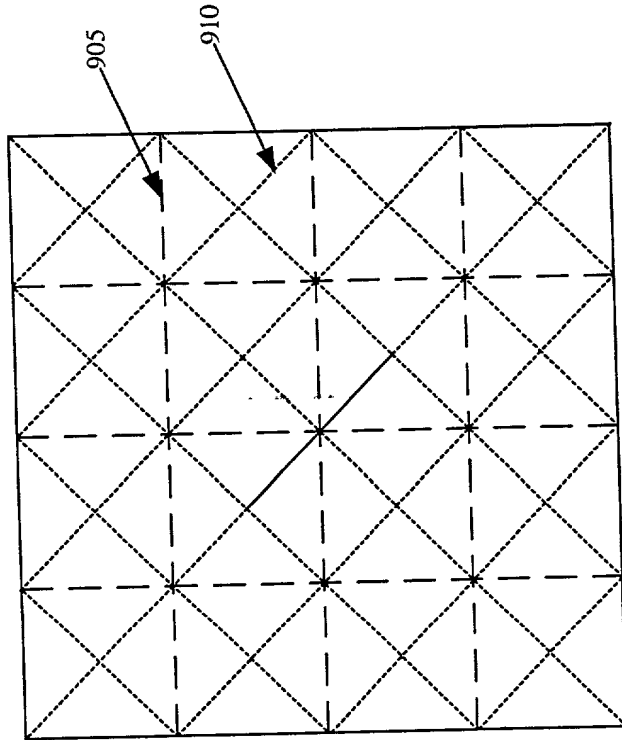


Figure 9

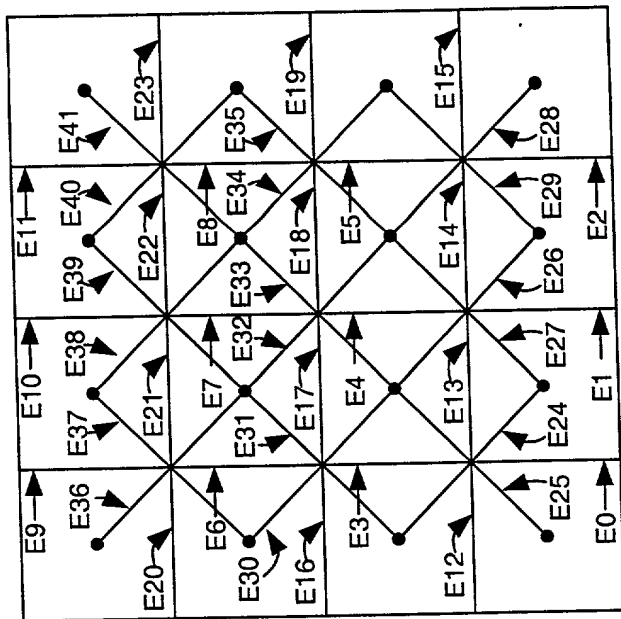


Figure 10

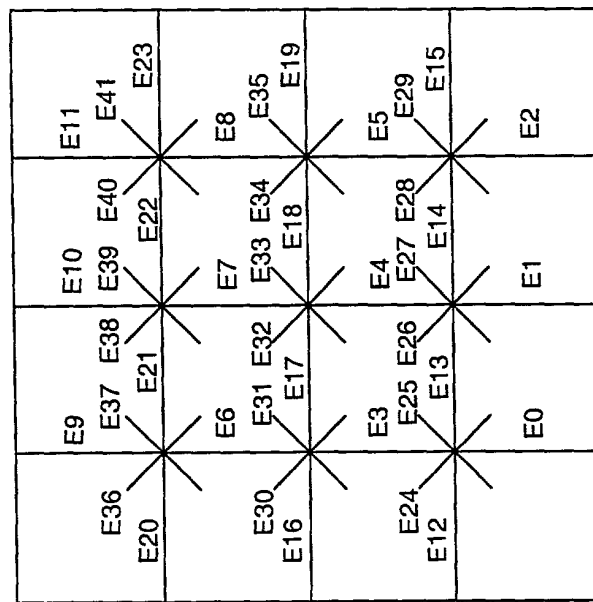


Figure 11

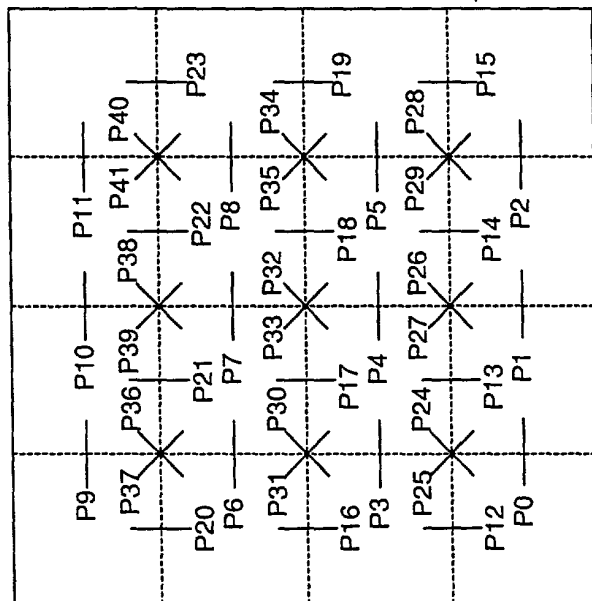


Figure 12

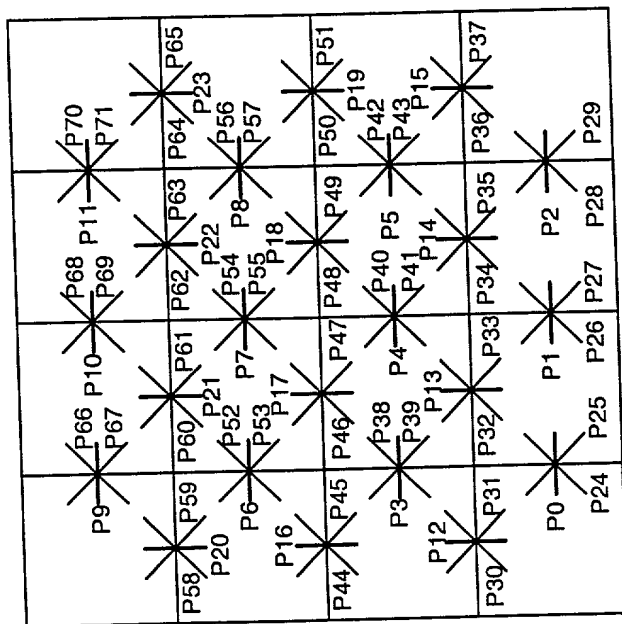


Figure 14

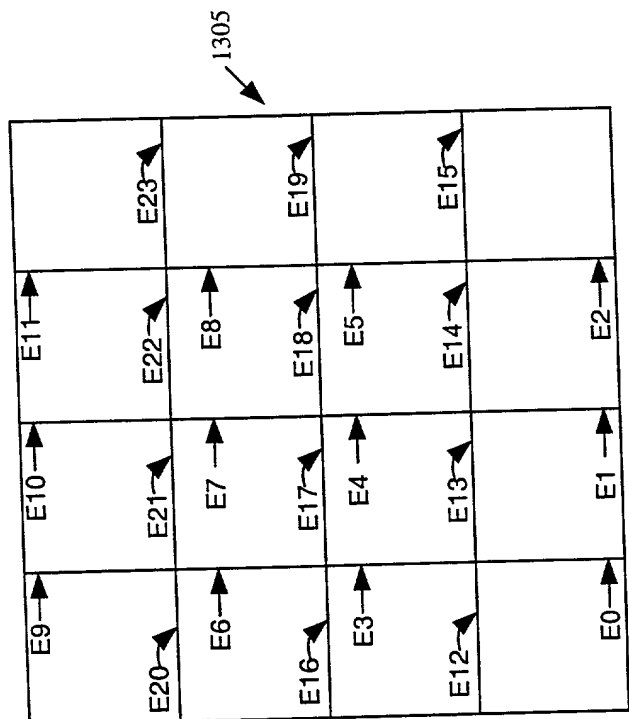


Figure 13

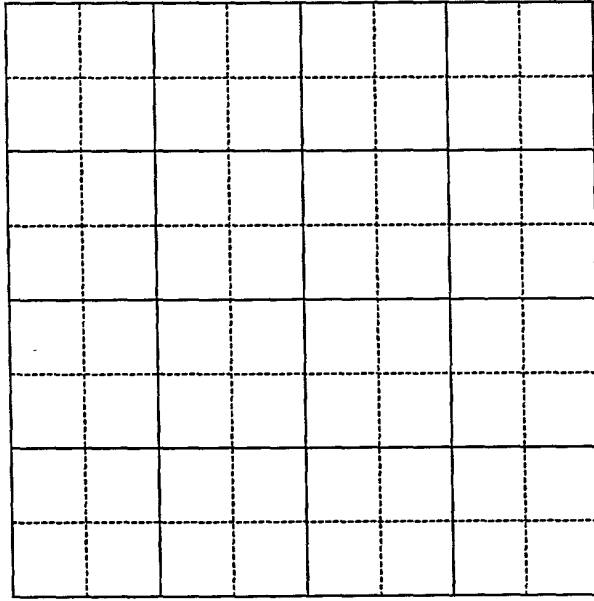


Figure 15

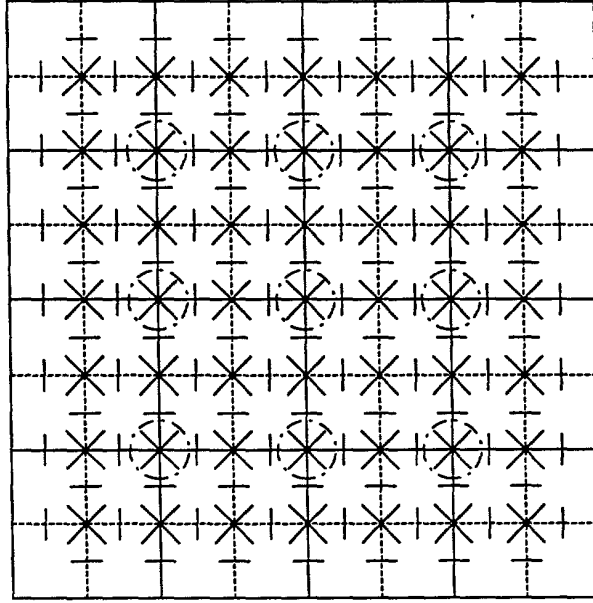


Figure 17

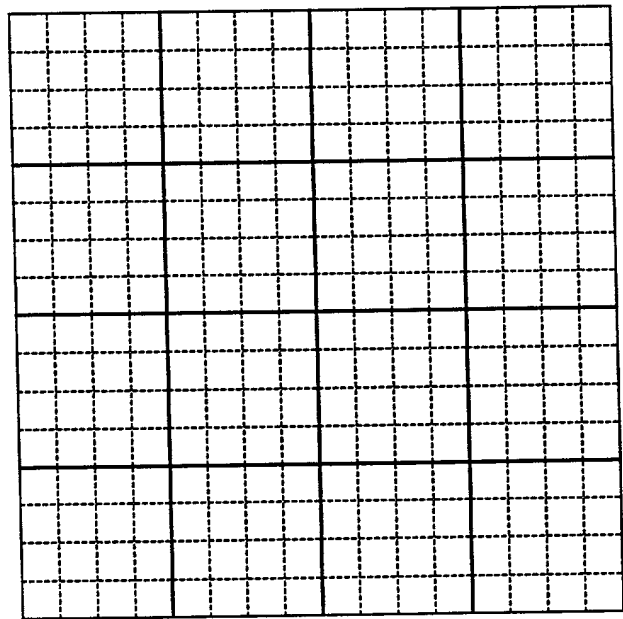


Figure 16

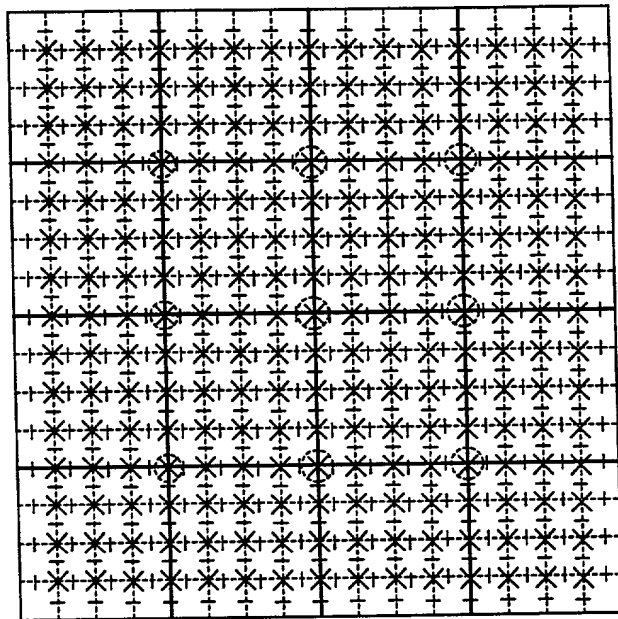


Figure 18

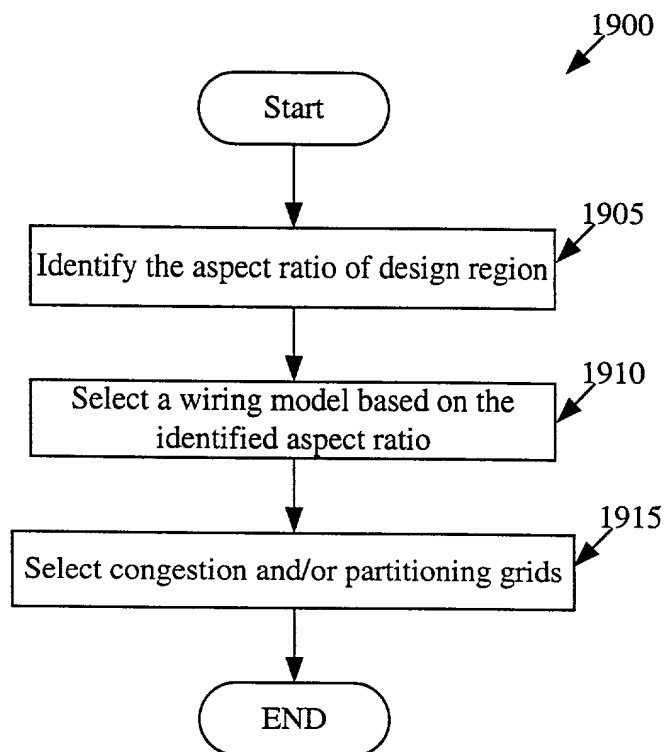


Figure 19

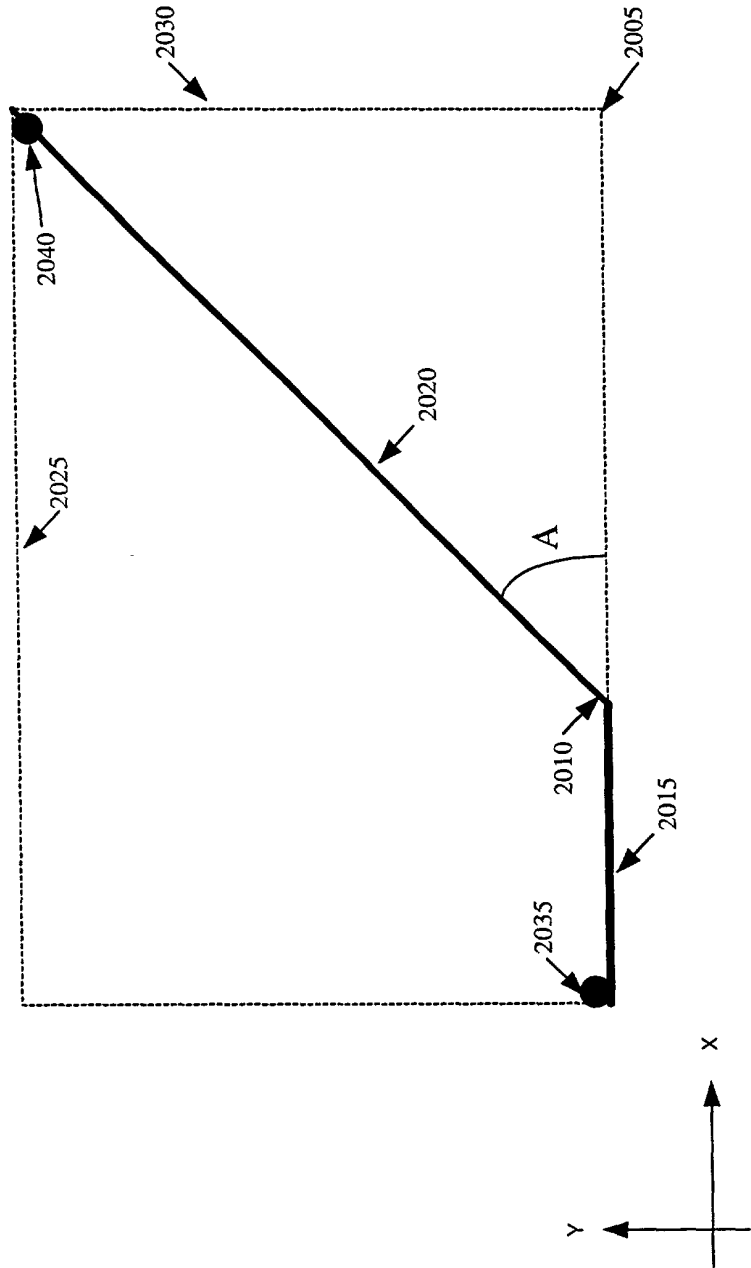


Figure 20

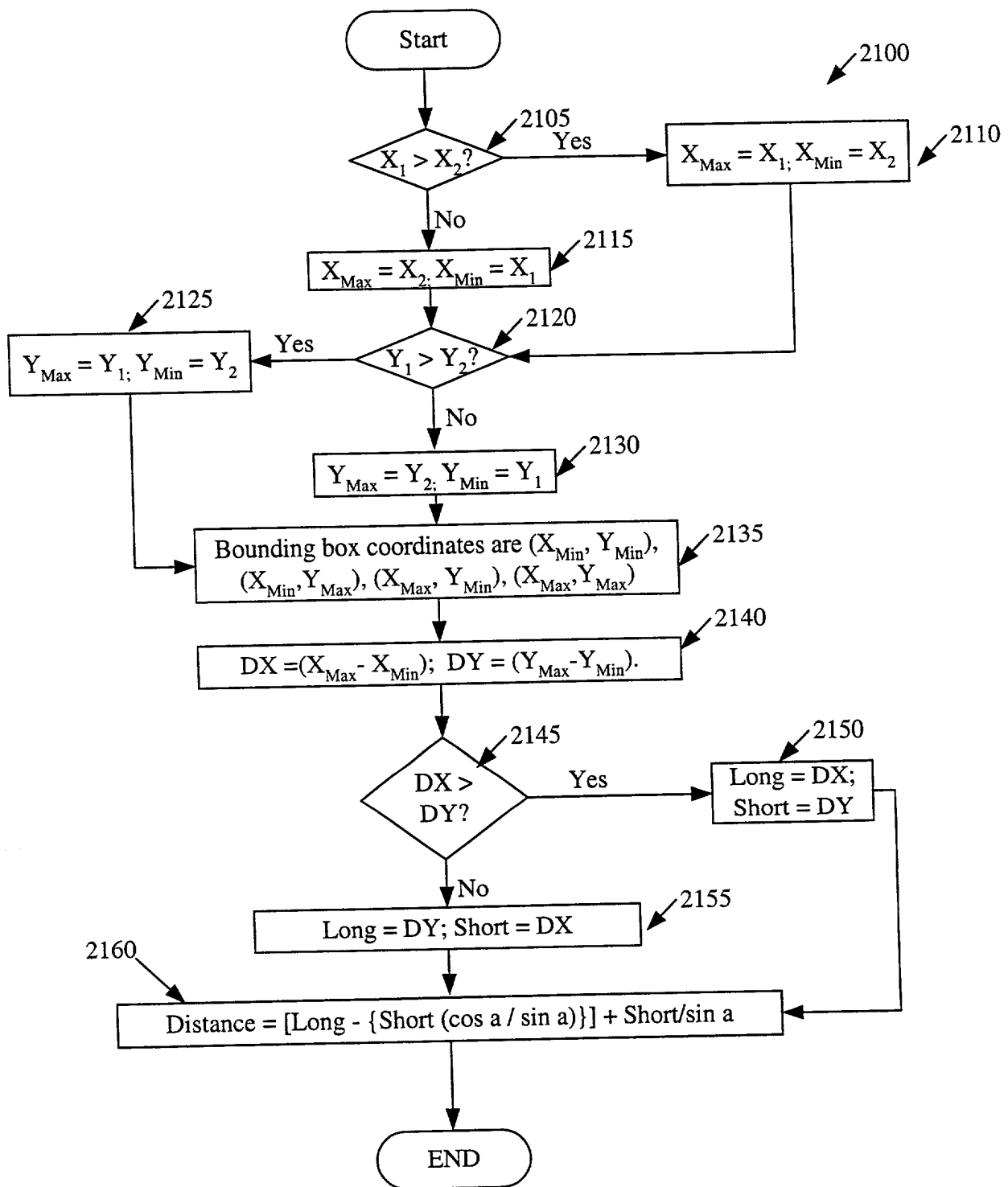


Figure 21

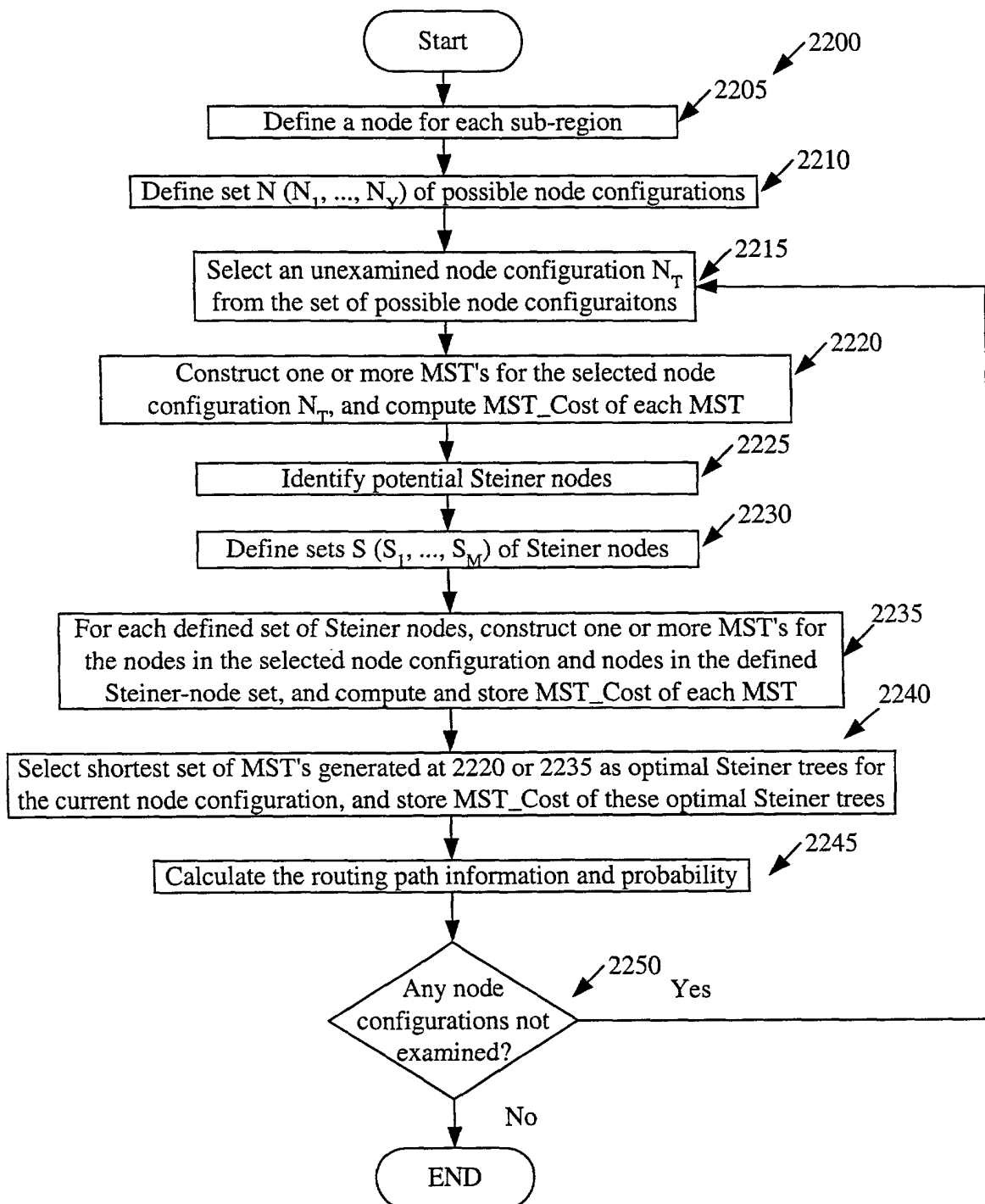


Figure 22

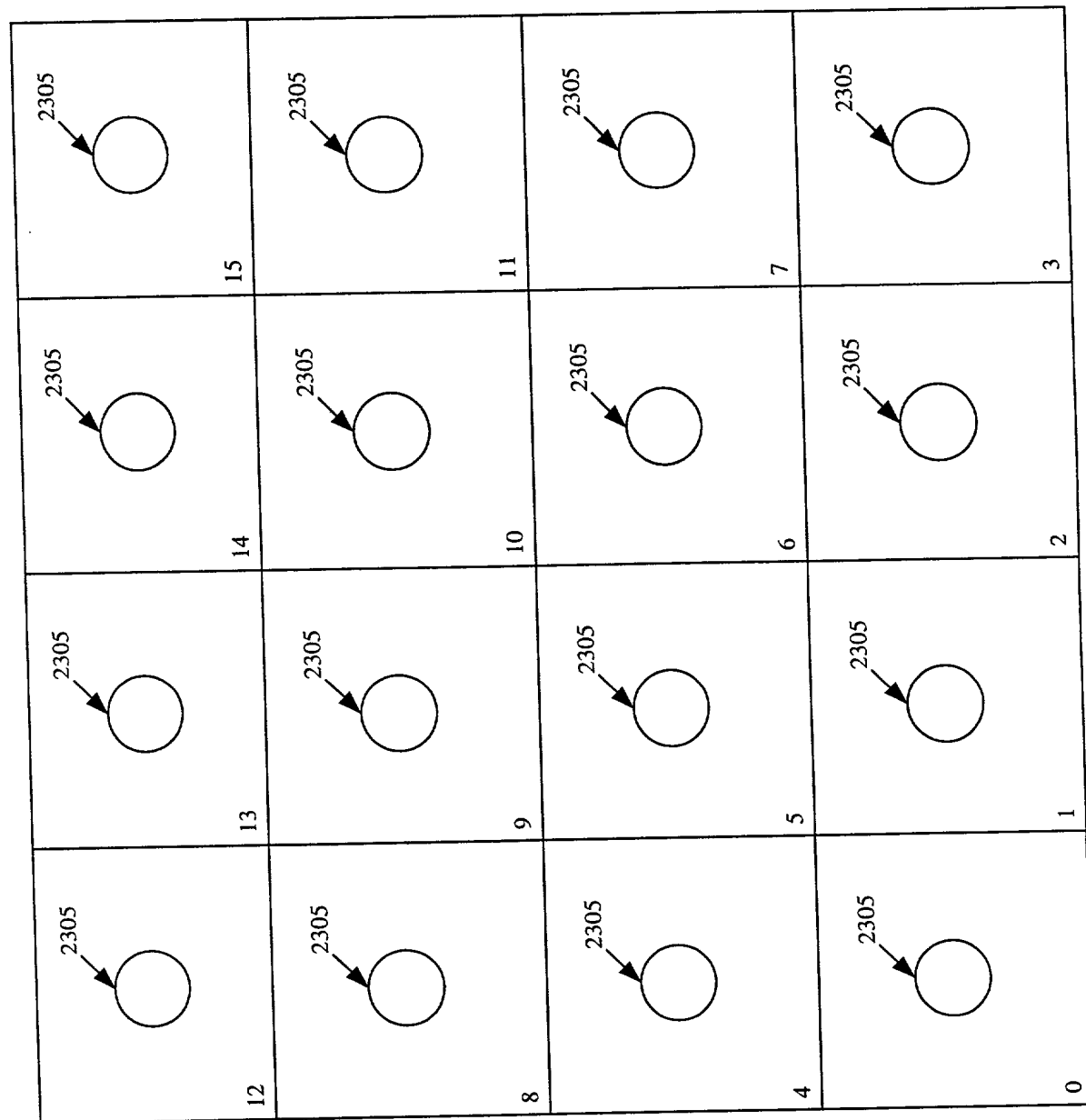


Figure 23

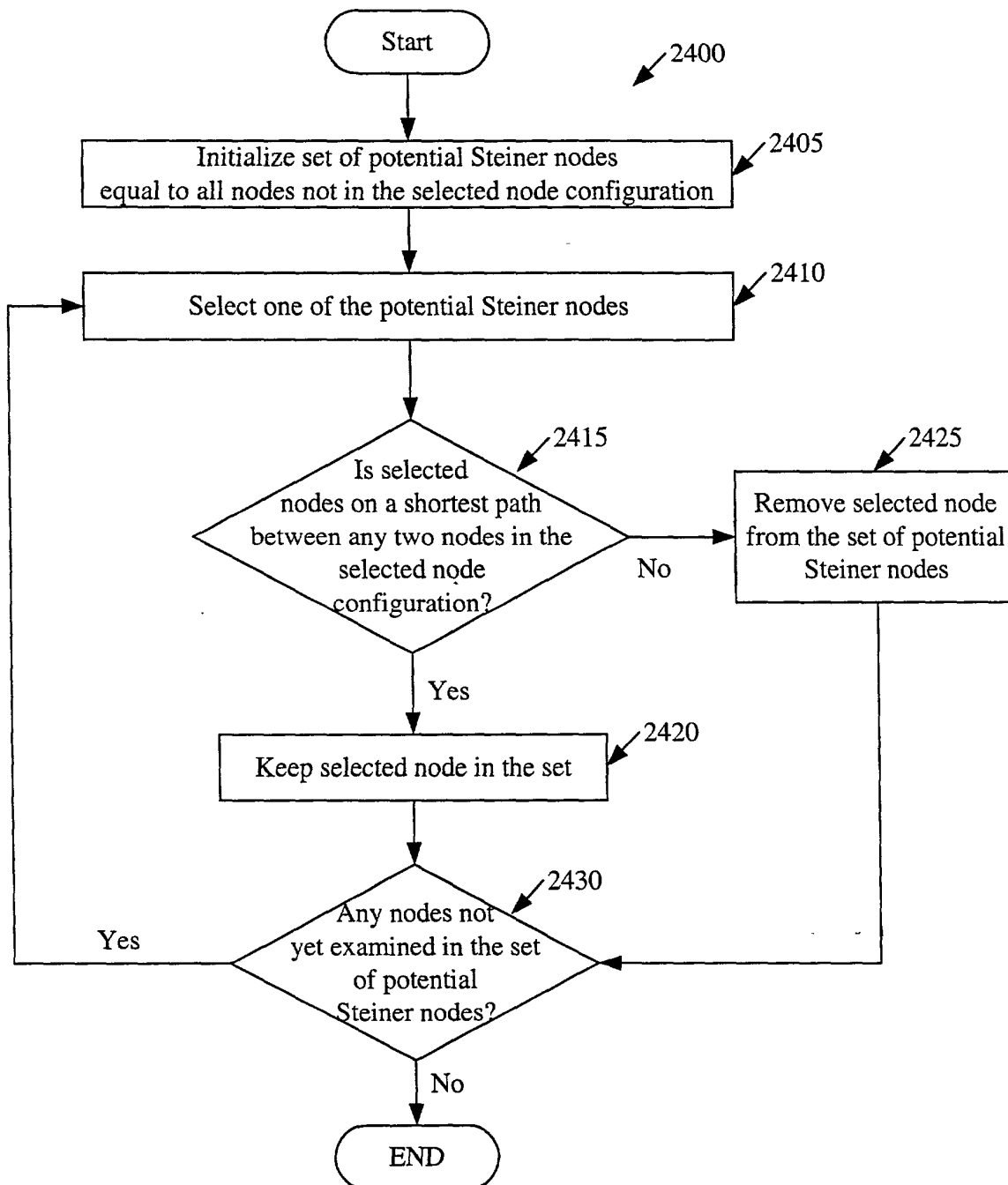


Figure 24

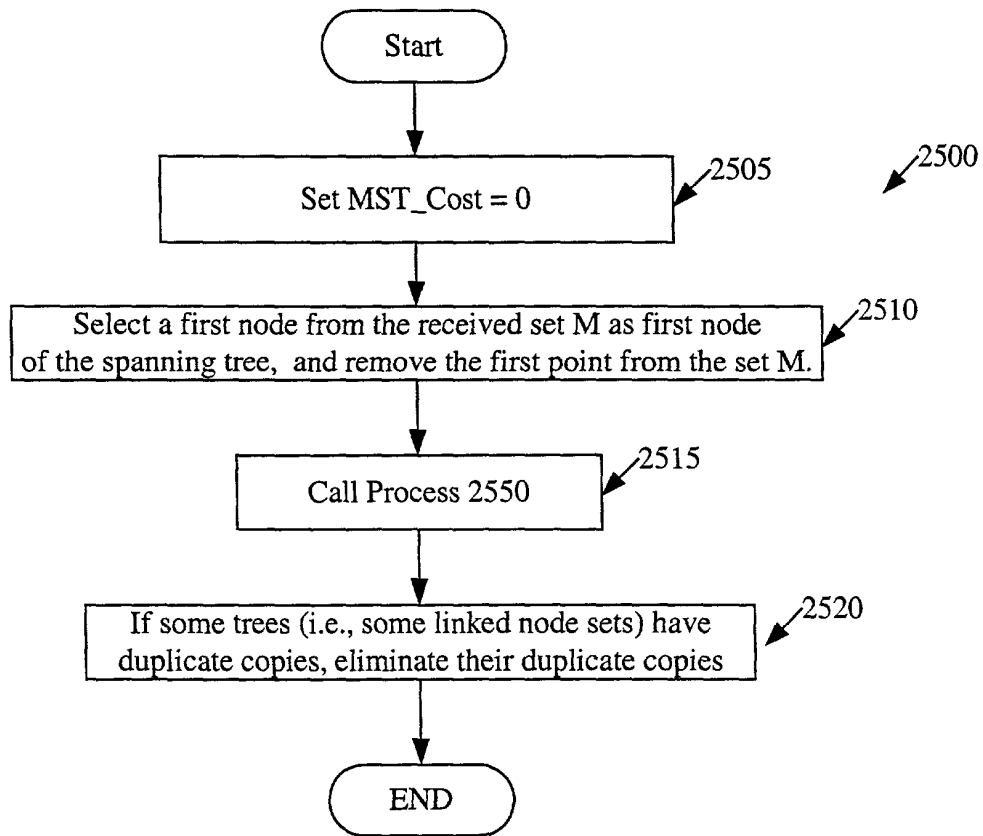


Figure 25A

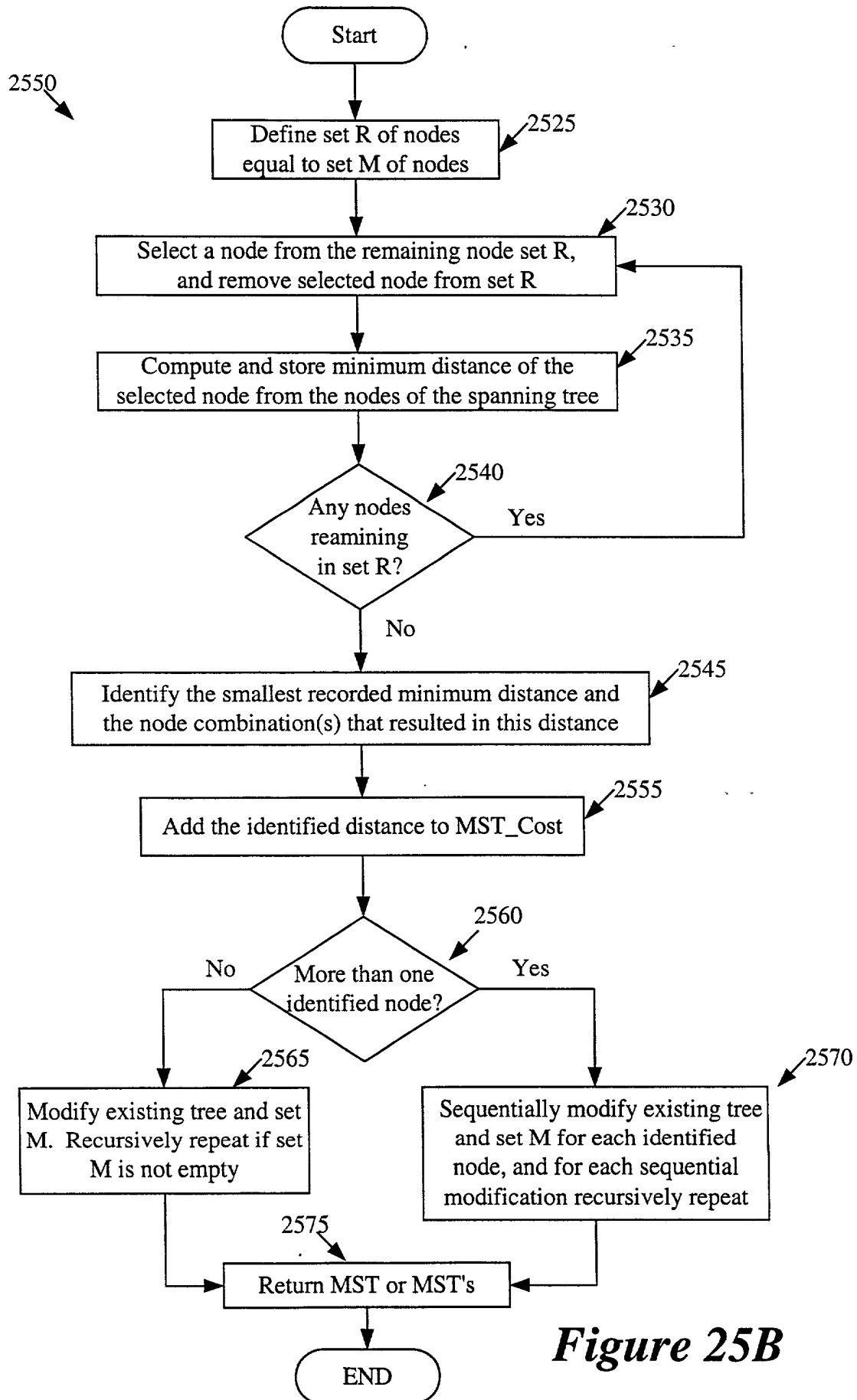


Figure 25B

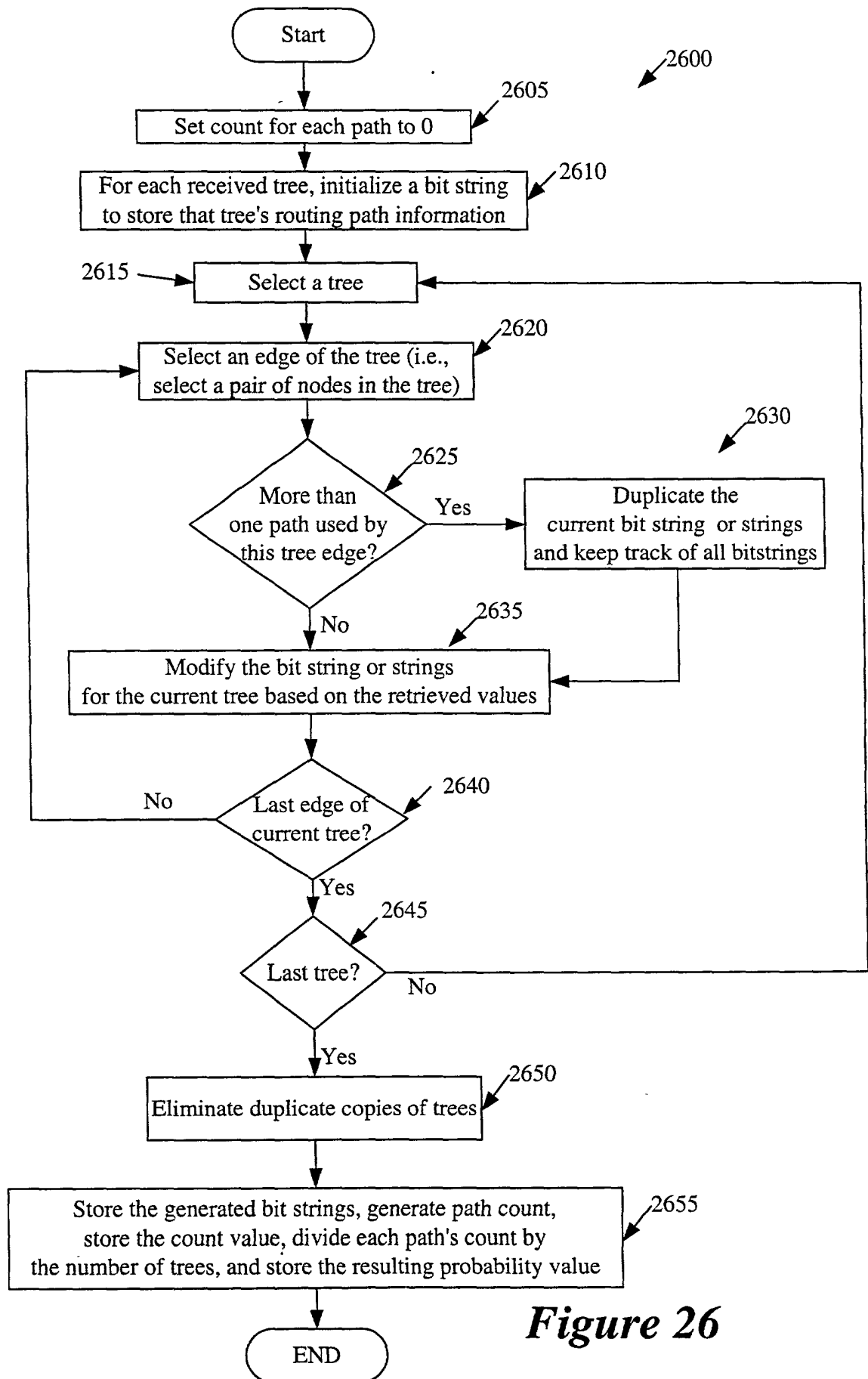


Figure 26

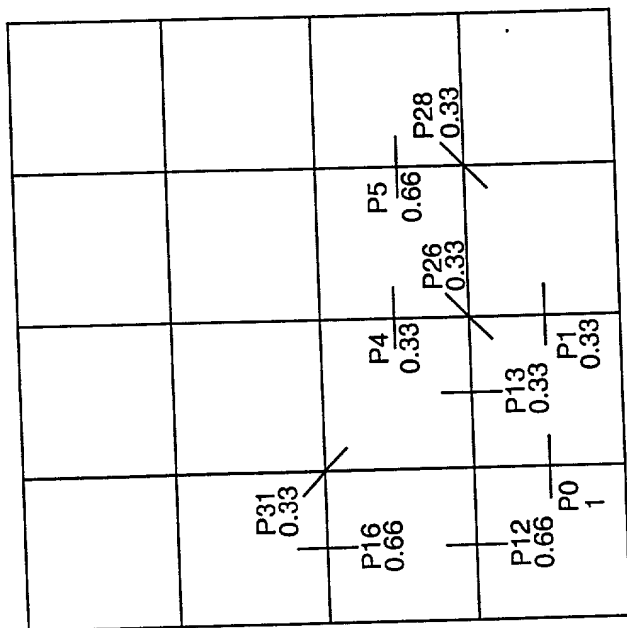


Figure 28

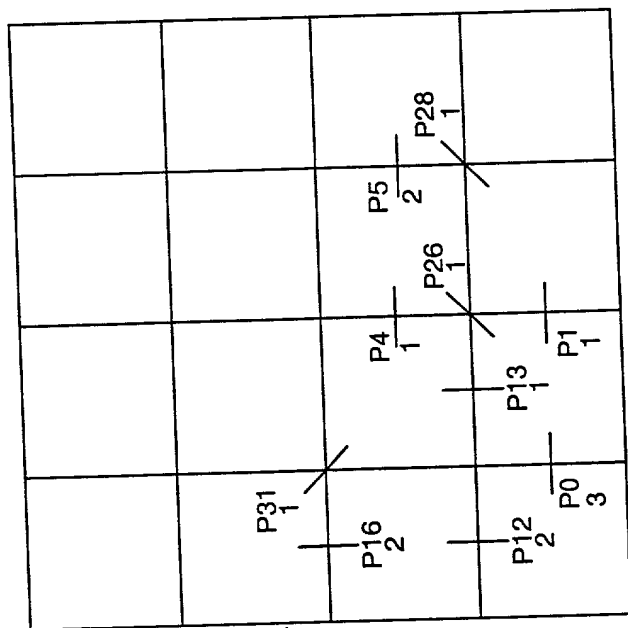


Figure 27

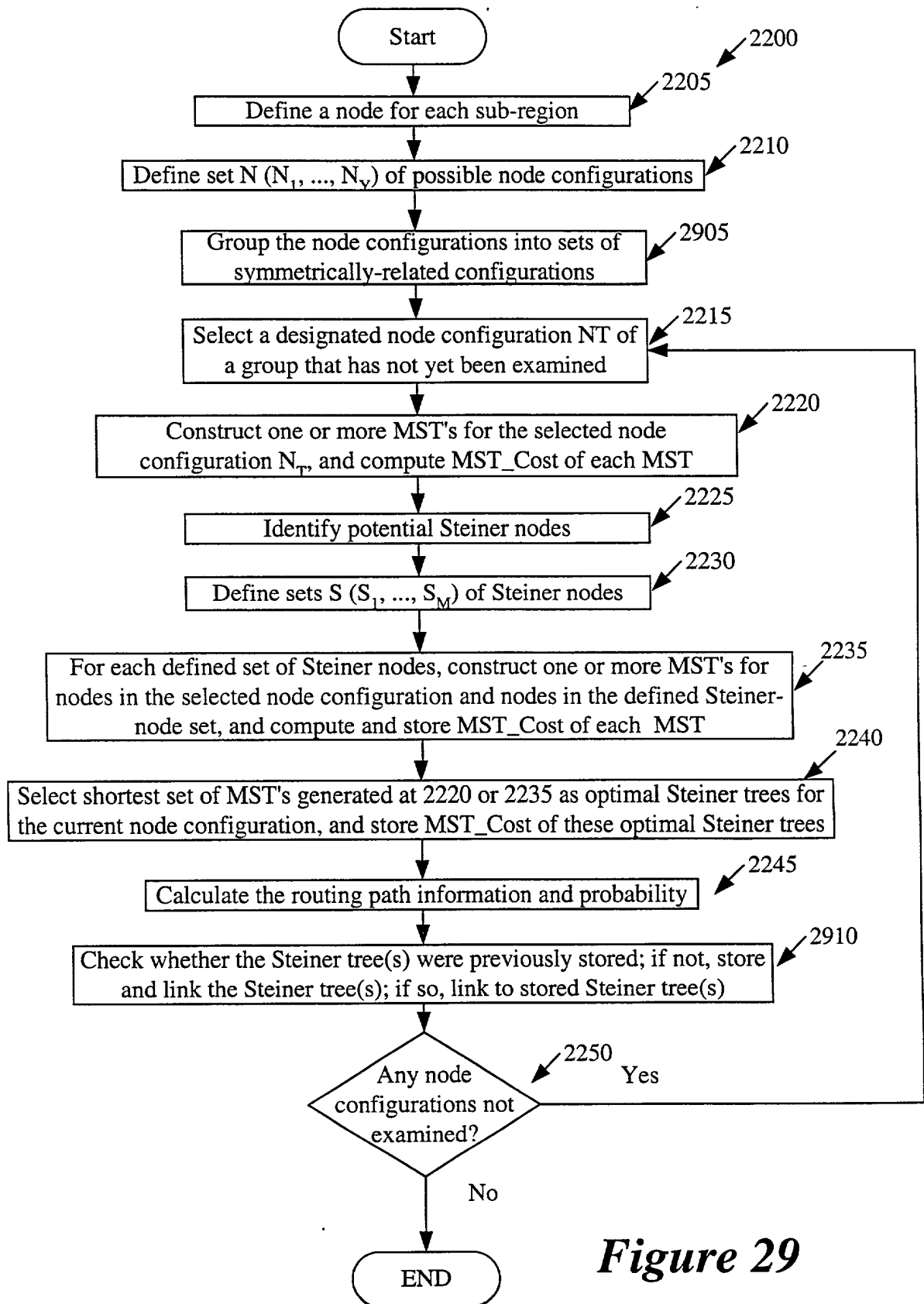


Figure 29

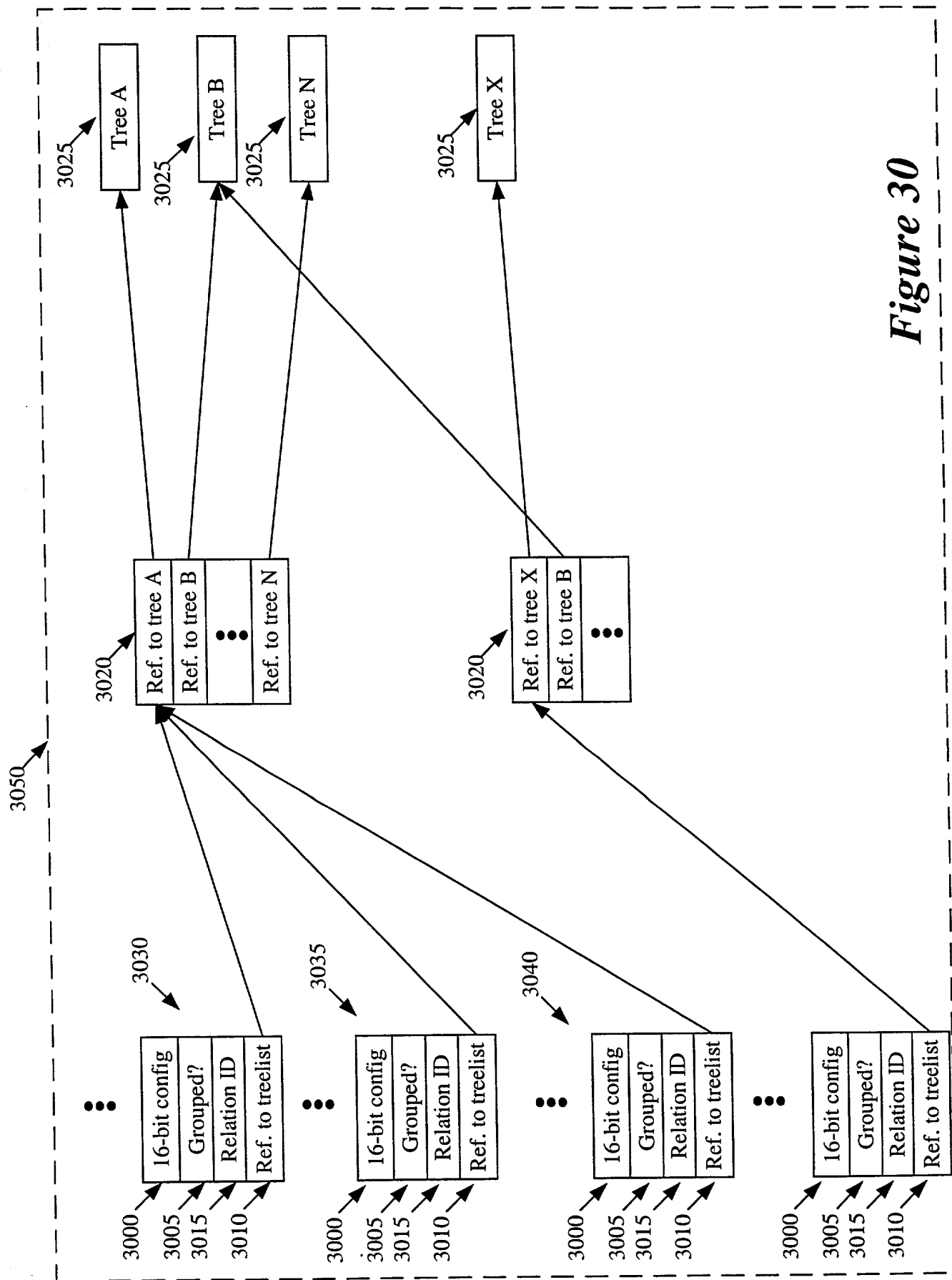


Figure 30

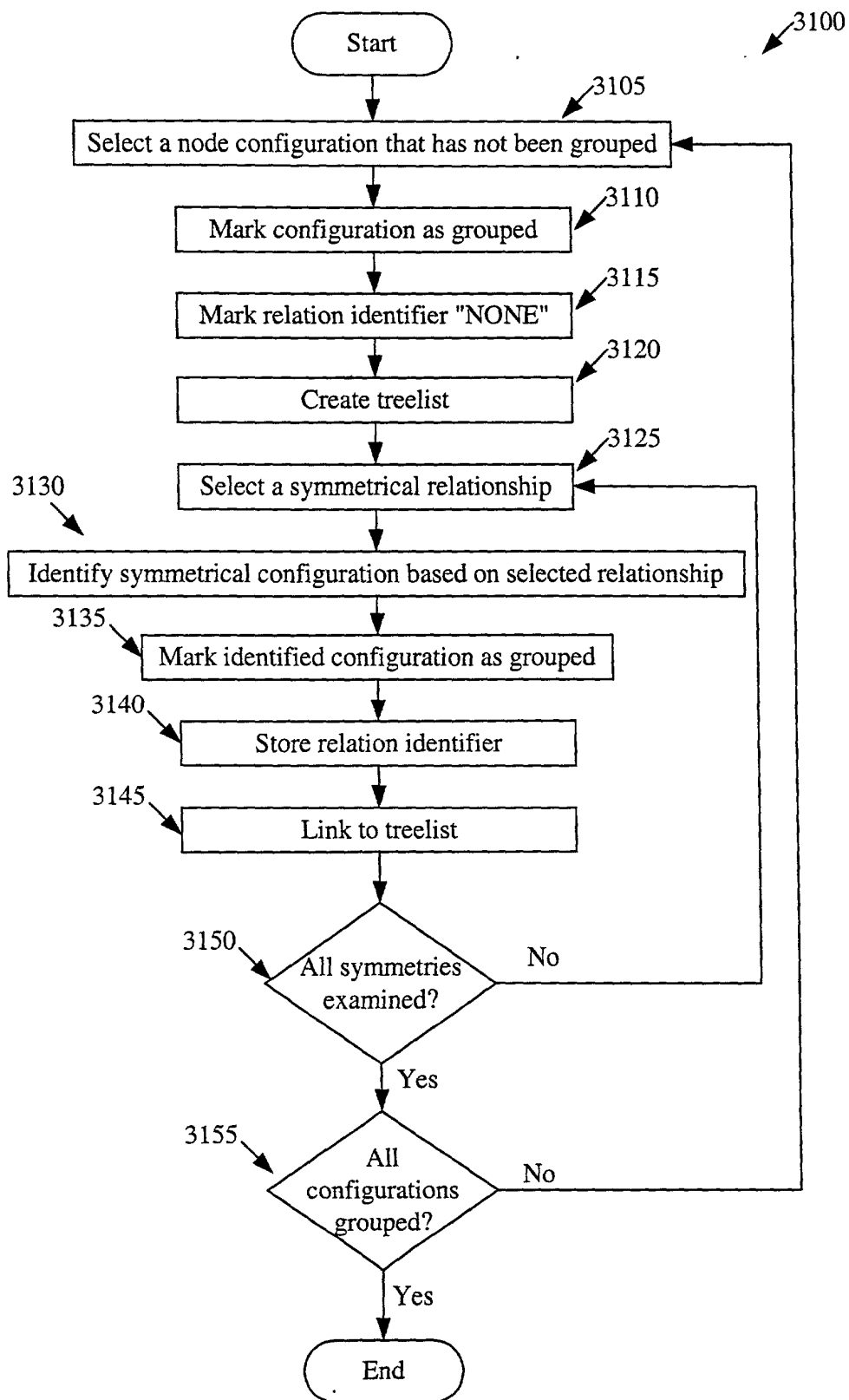


Figure 31

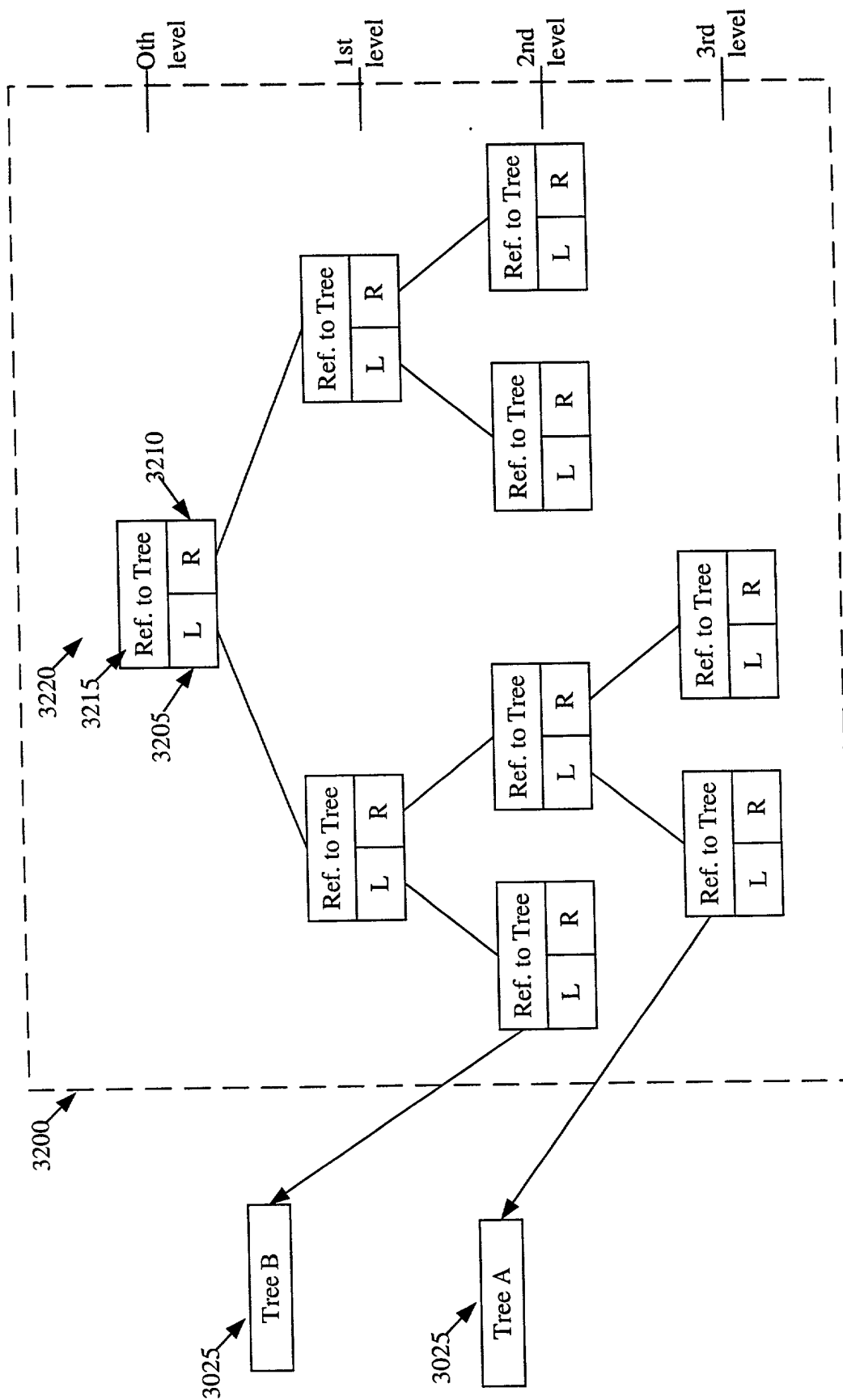


Figure 32

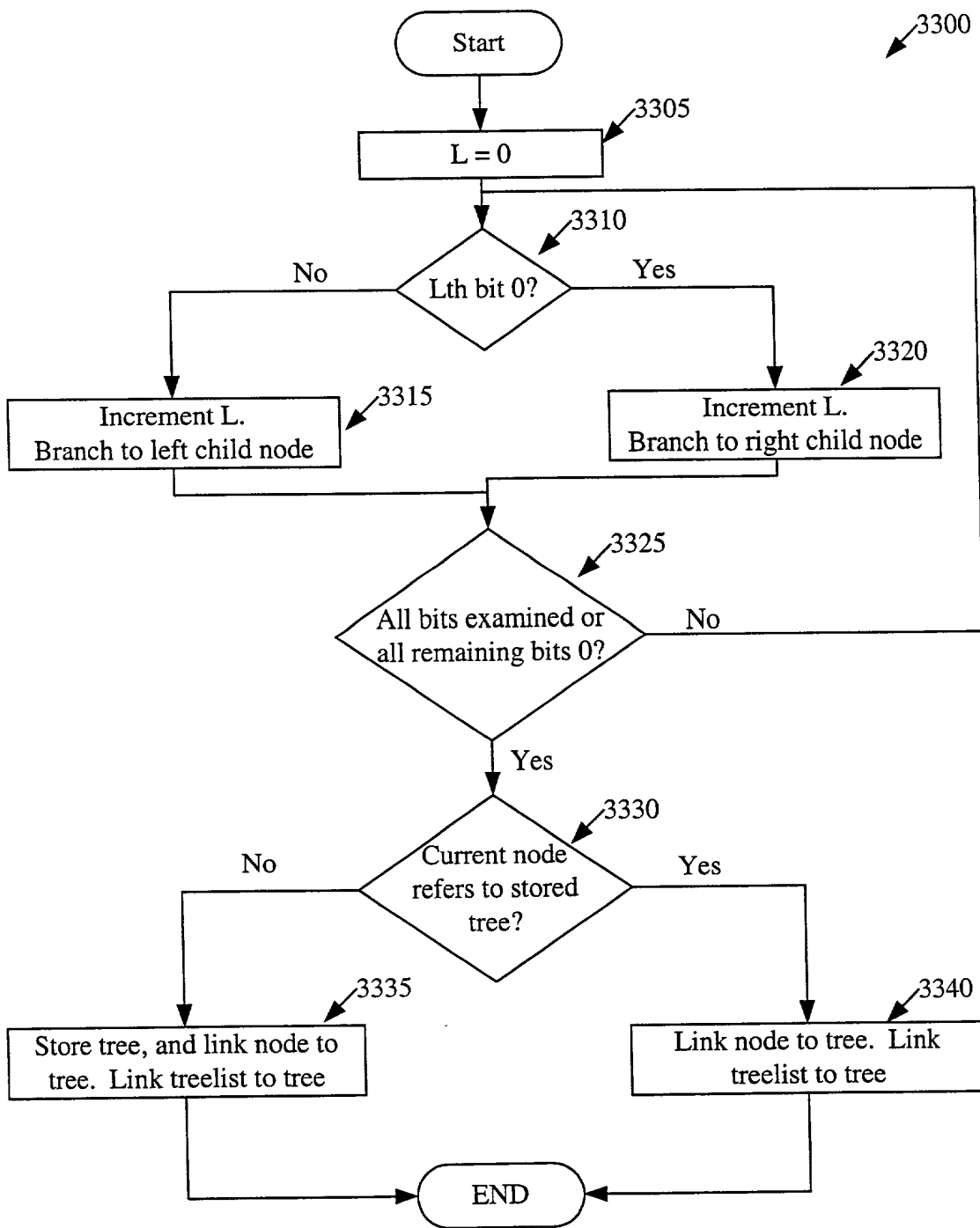


Figure 33

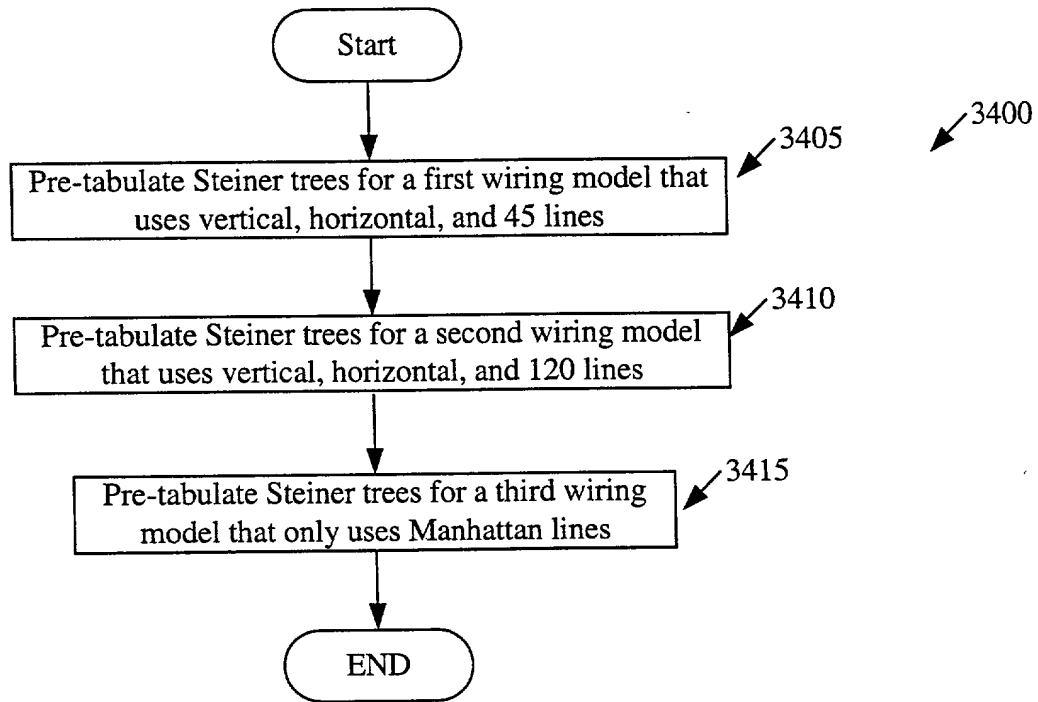


Figure 34

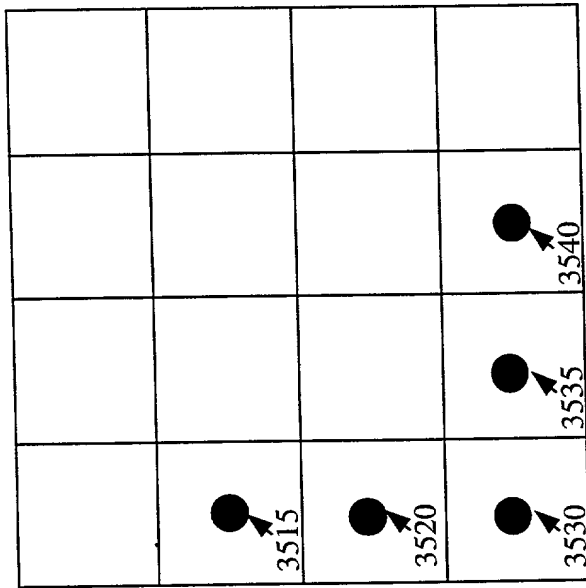
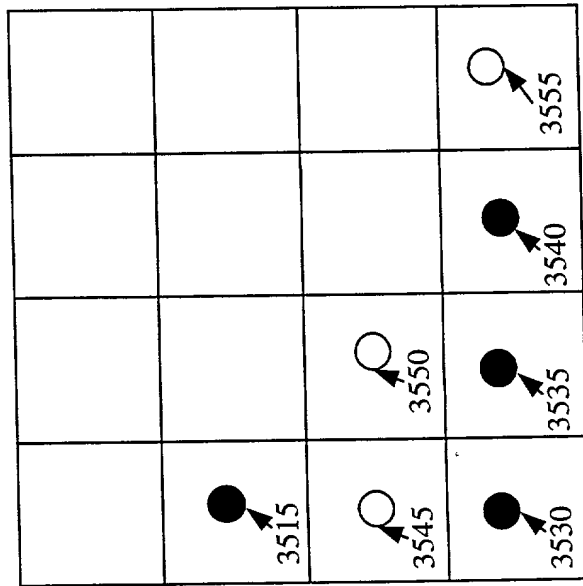


Figure 35A

3505

Figure 35B



3510

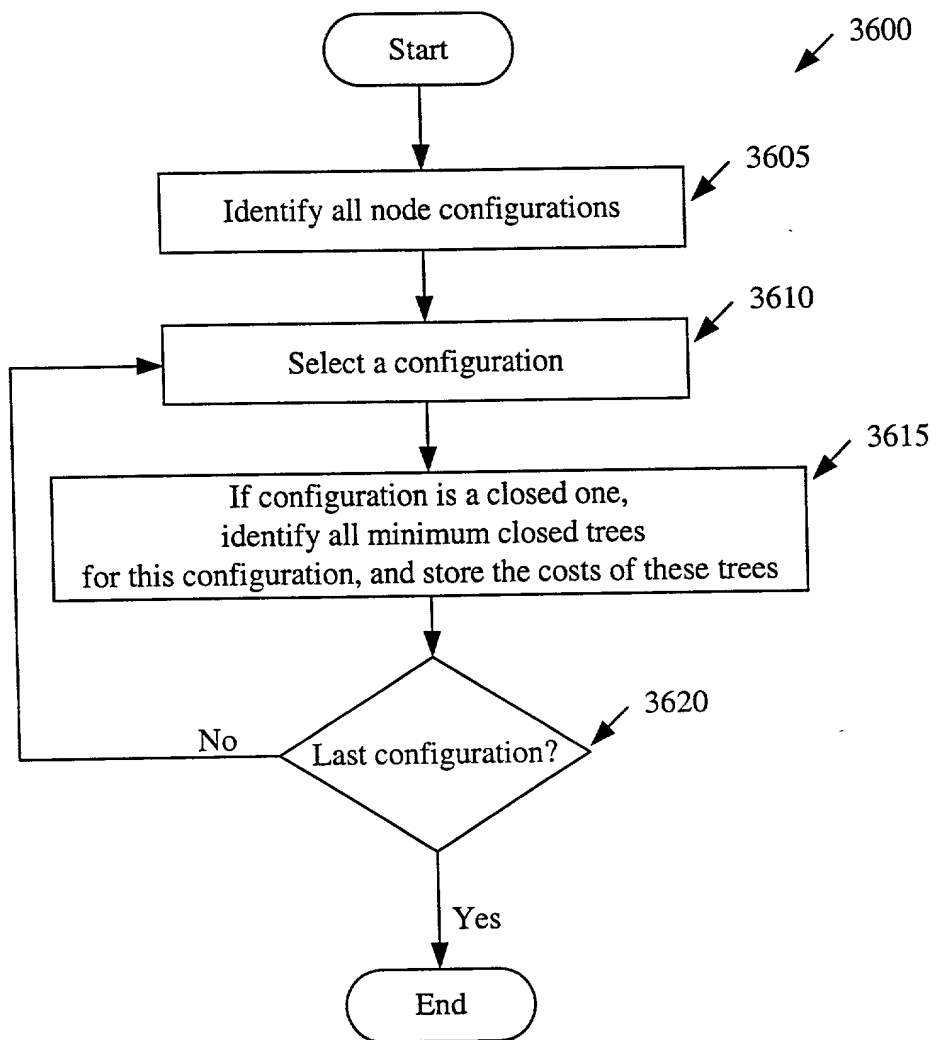


Figure 36

2040T0" 985600T

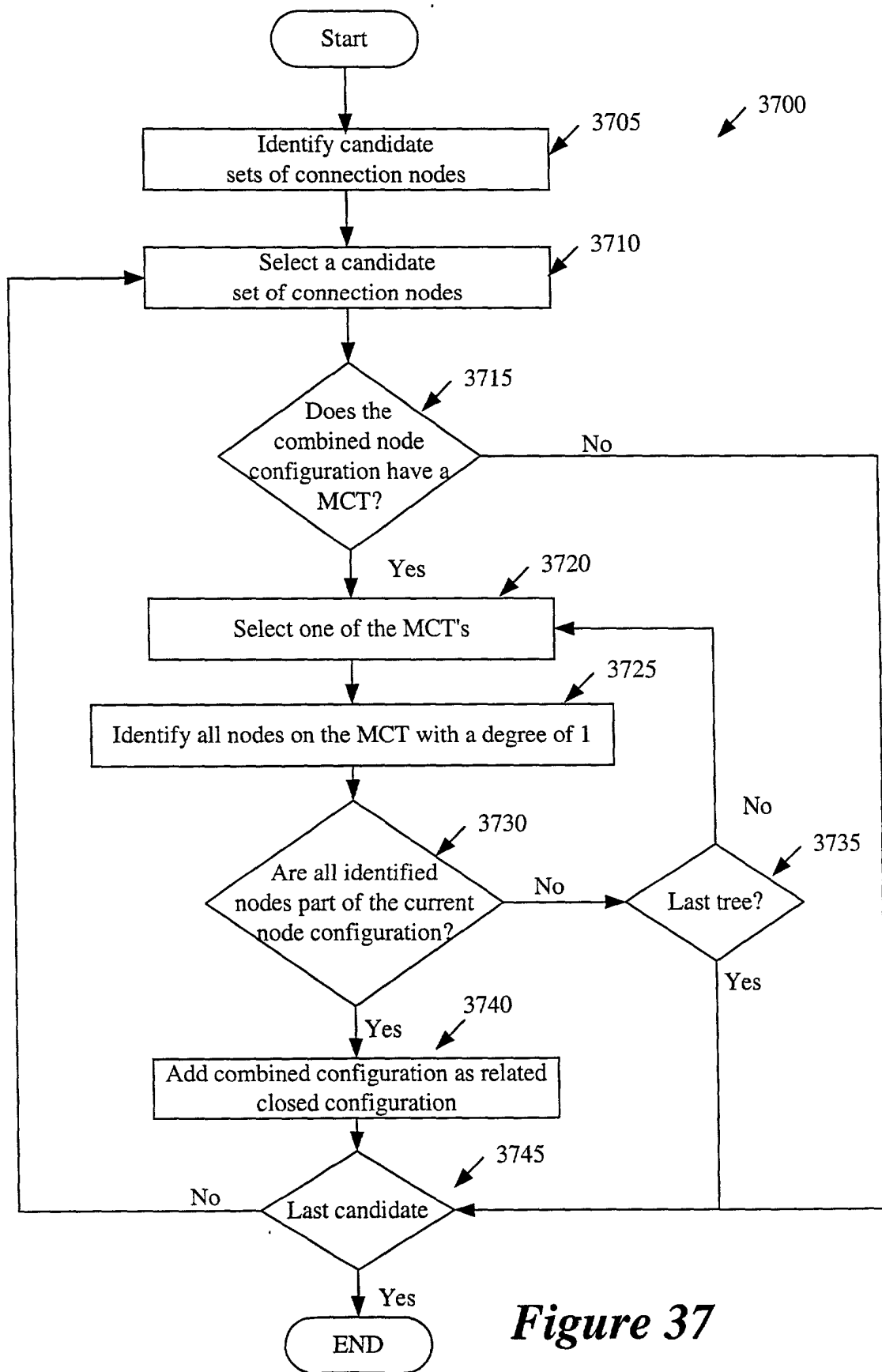


Figure 37

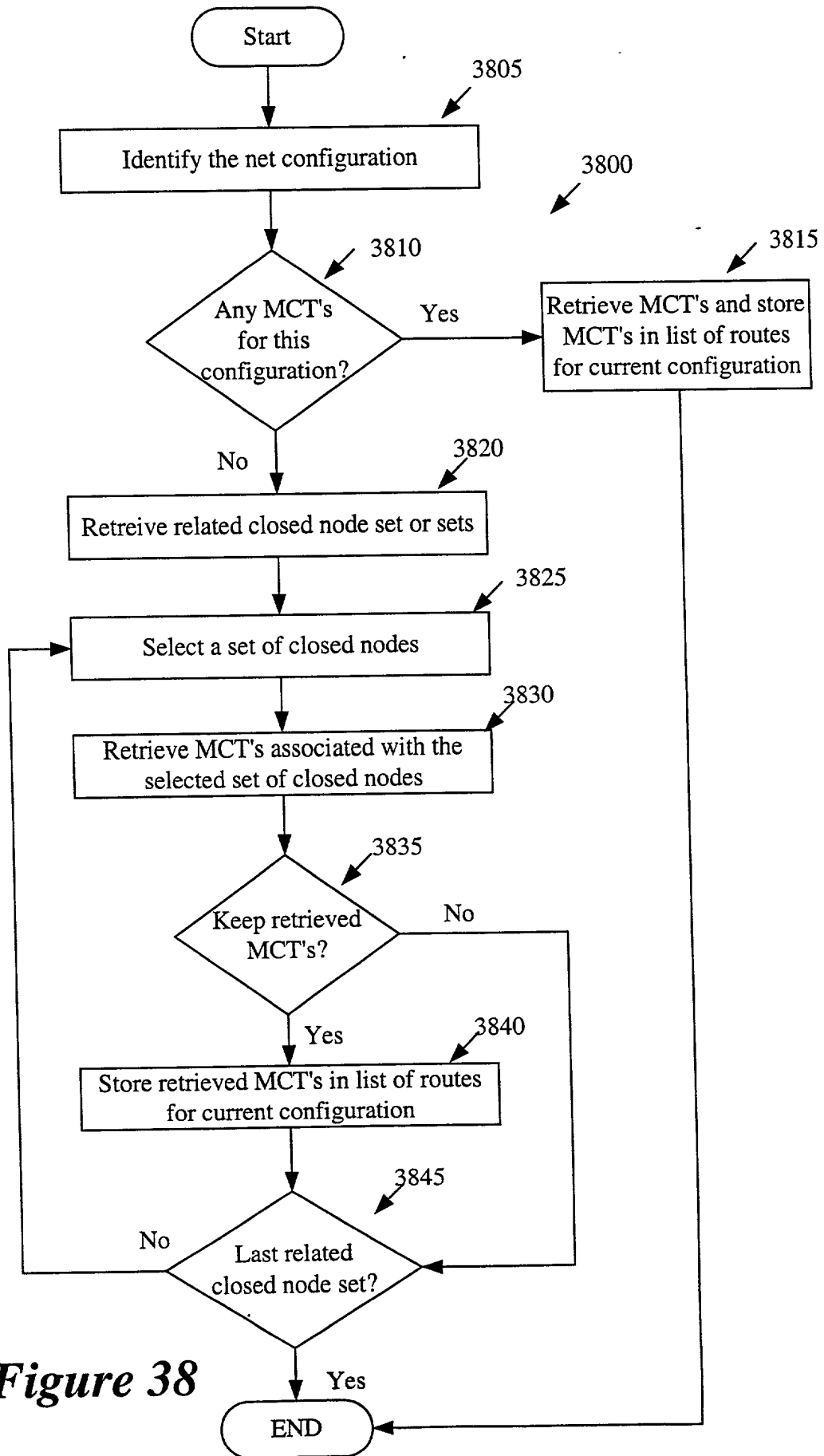


Figure 38

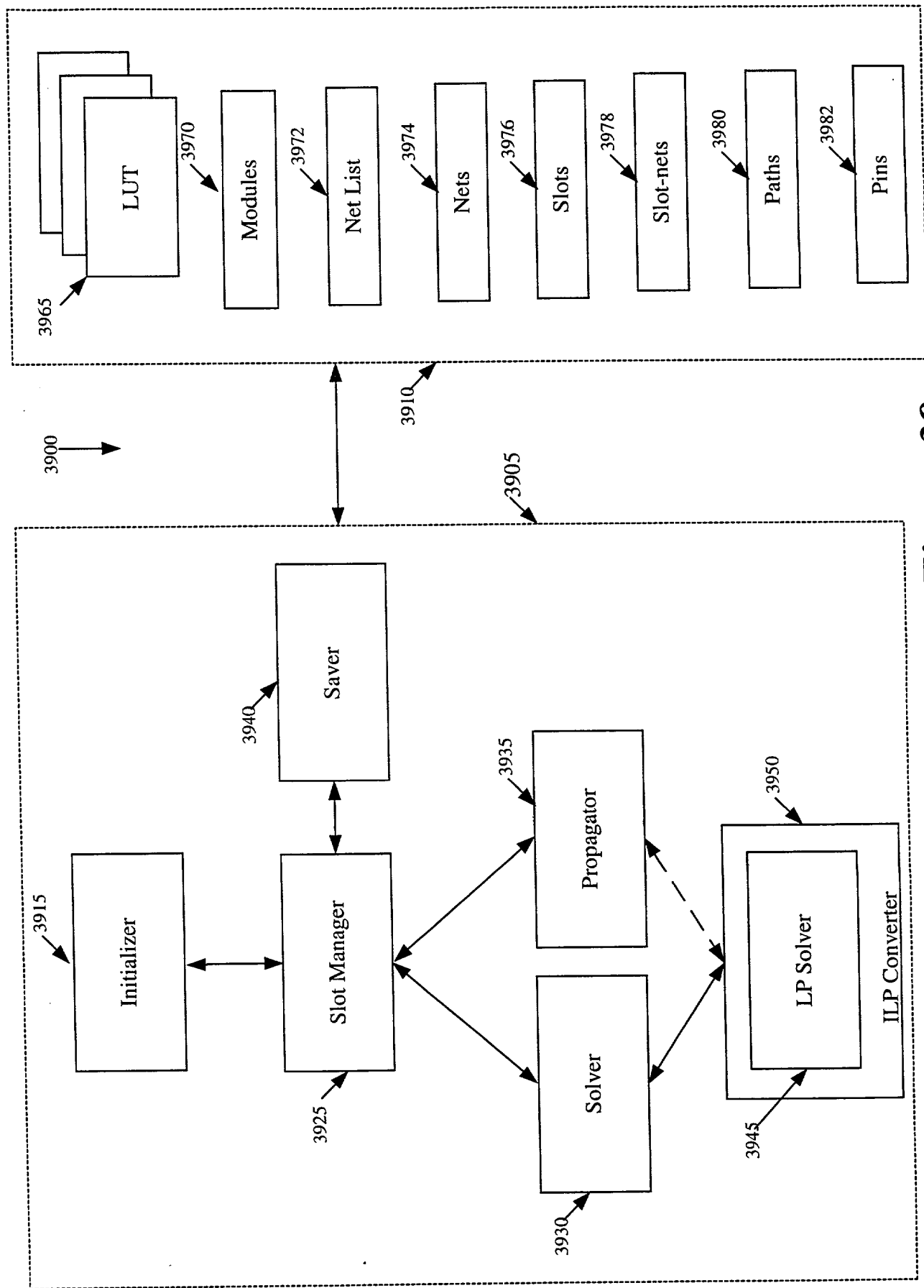


Figure 39

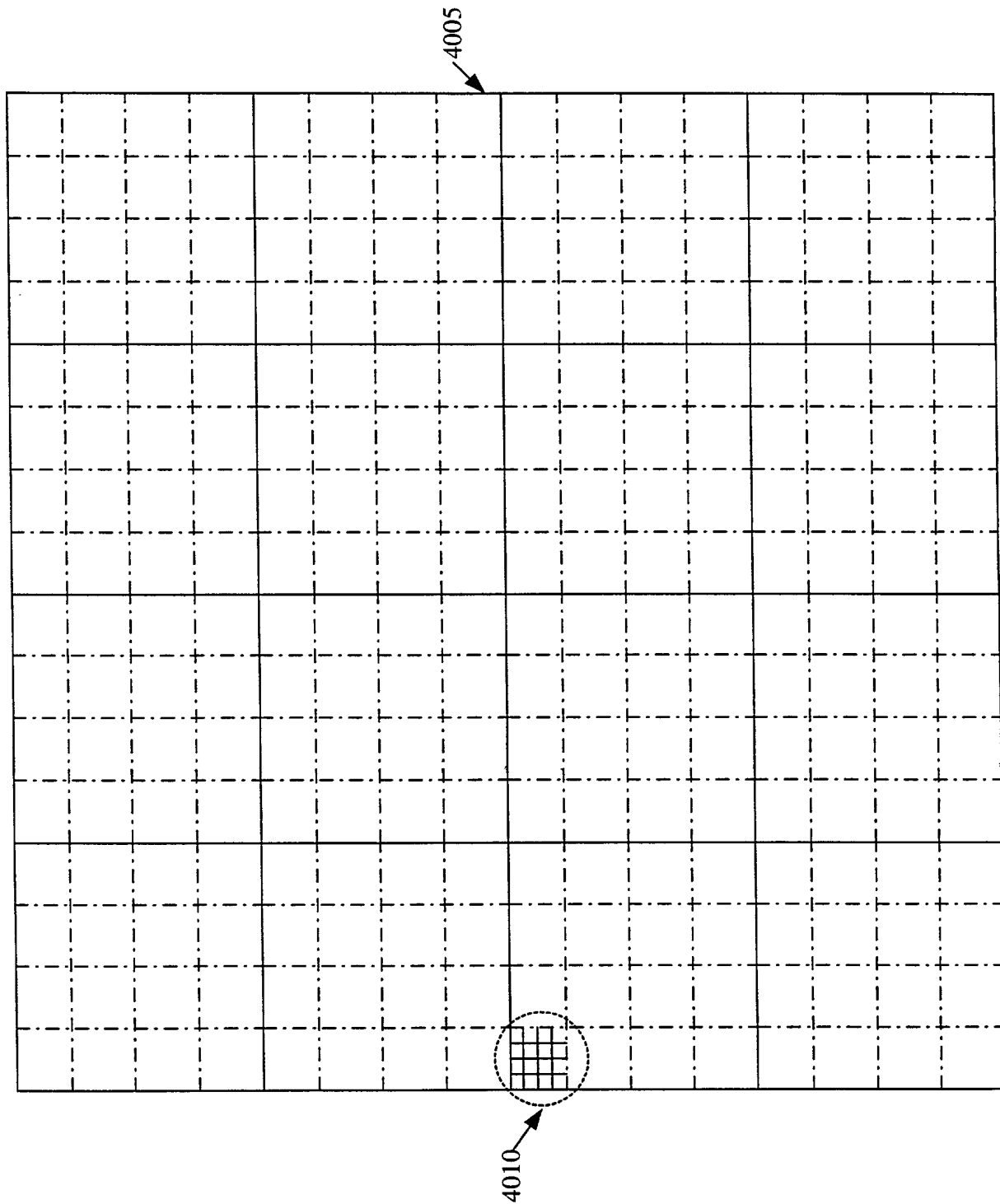


Figure 40

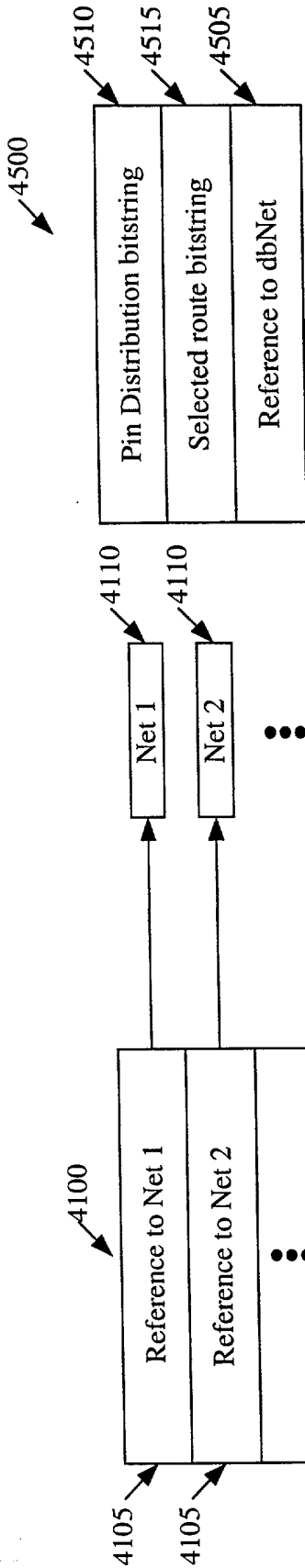


Figure 45

Figure 41

Pin Distribution bitstring
Selected route bitstring
Reference to dbNet

Figure 80

Path type (H, V, E, W)
Path Id (1-42)
Reference to net
Reference to first slot incident to the path
Reference to second slot incident to the path

Figure 44

Location

Figure 43

Index
Reference to Pin 1
...
Reference to Pin M
Reference to Path 1
...
Reference to Path N

Figure 42

Name
Reference to dbNet
Child-slot identifier
Length
List of paths

Figure 80

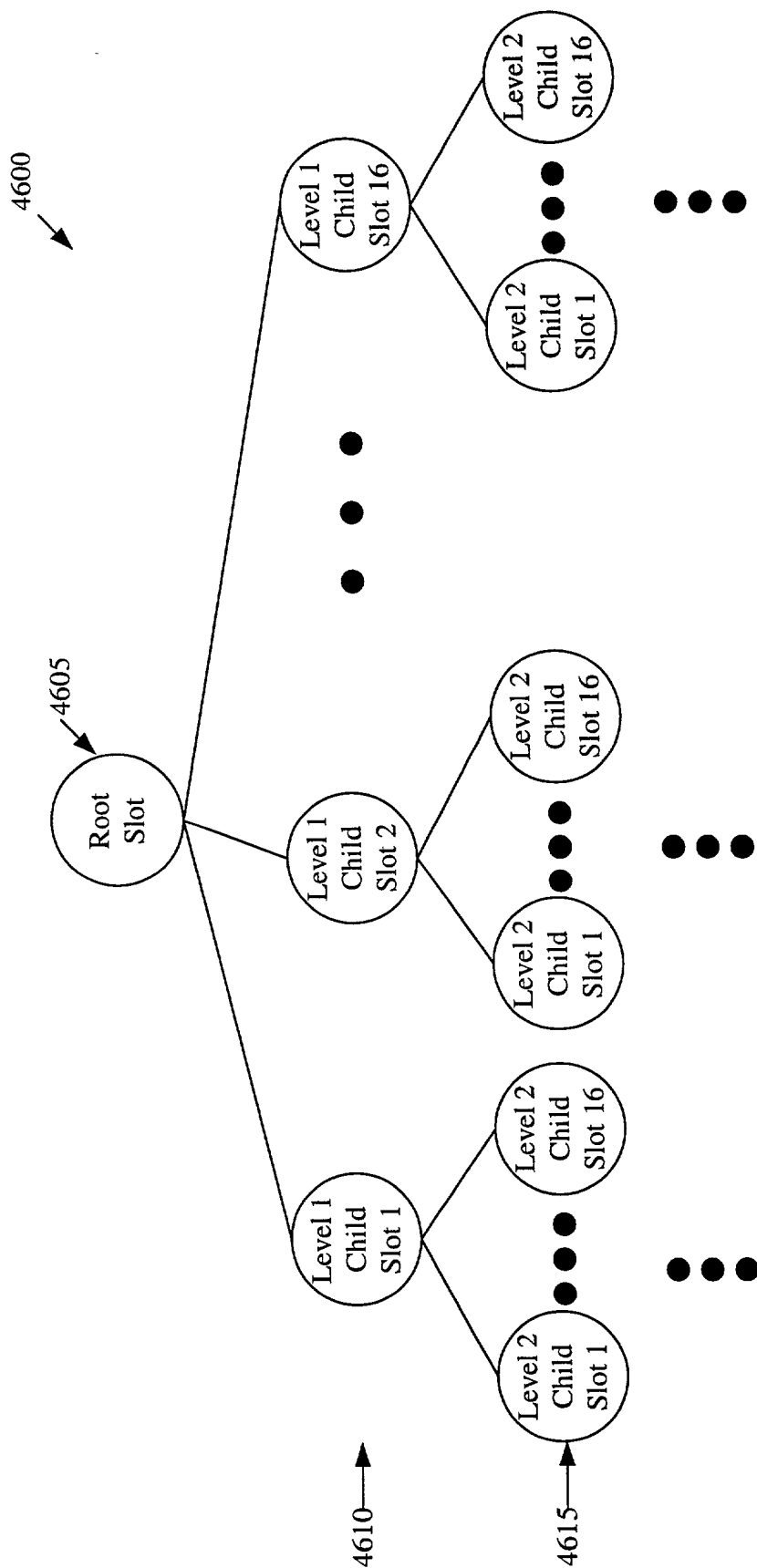


Figure 46

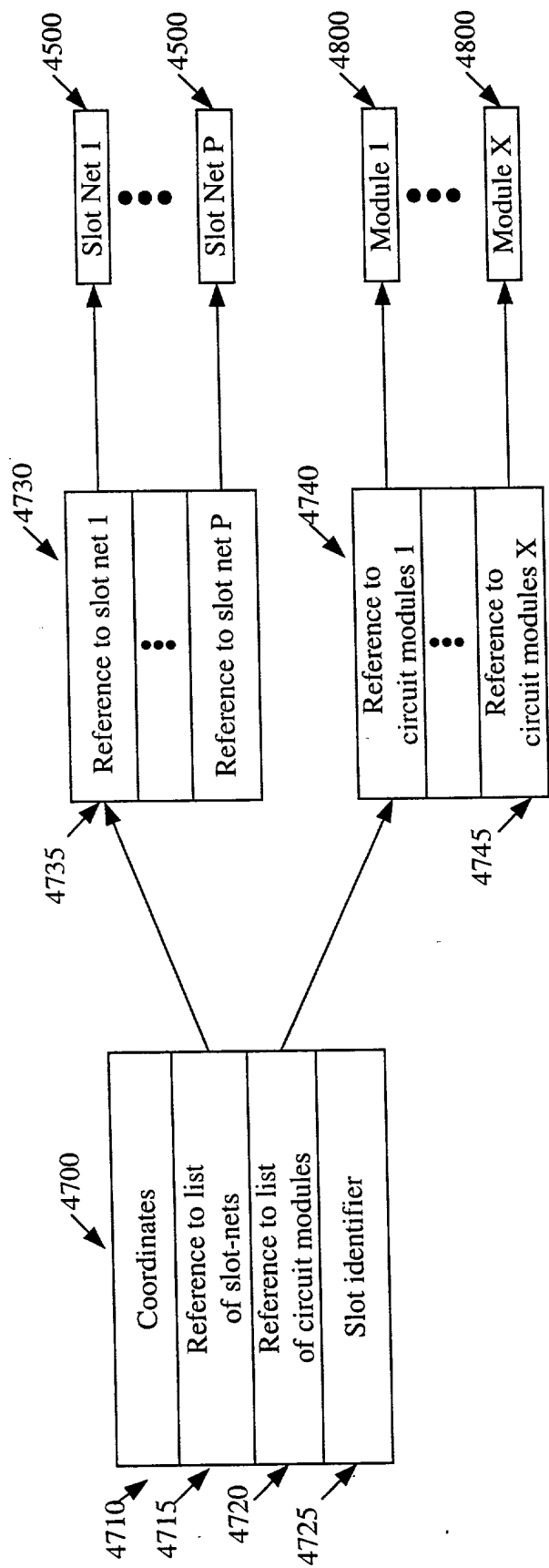


Figure 47

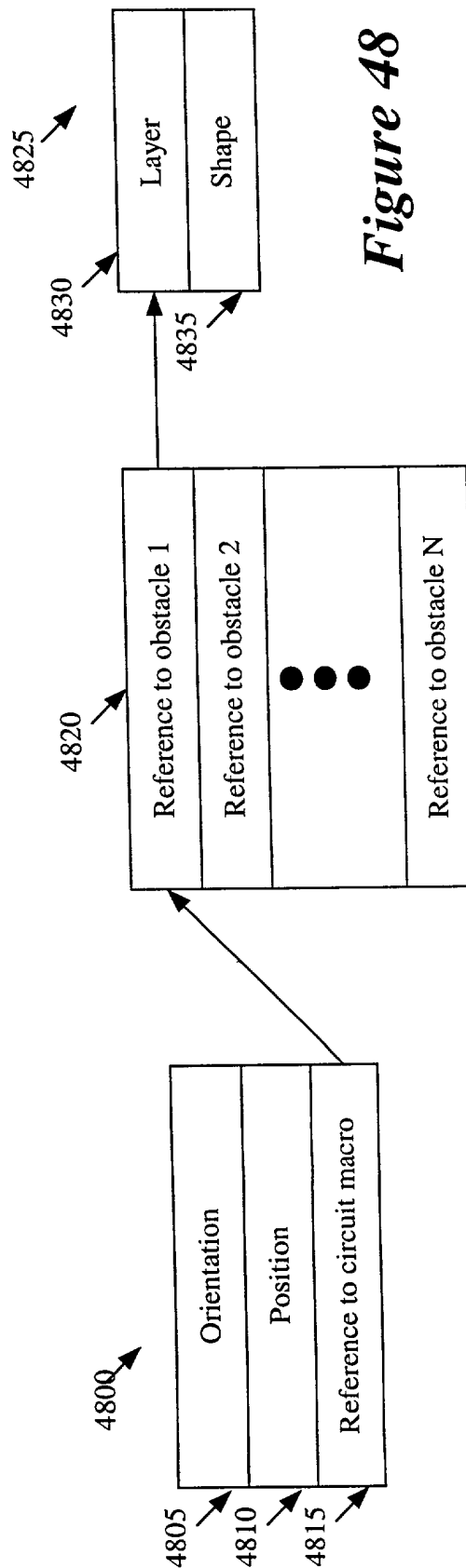


Figure 48

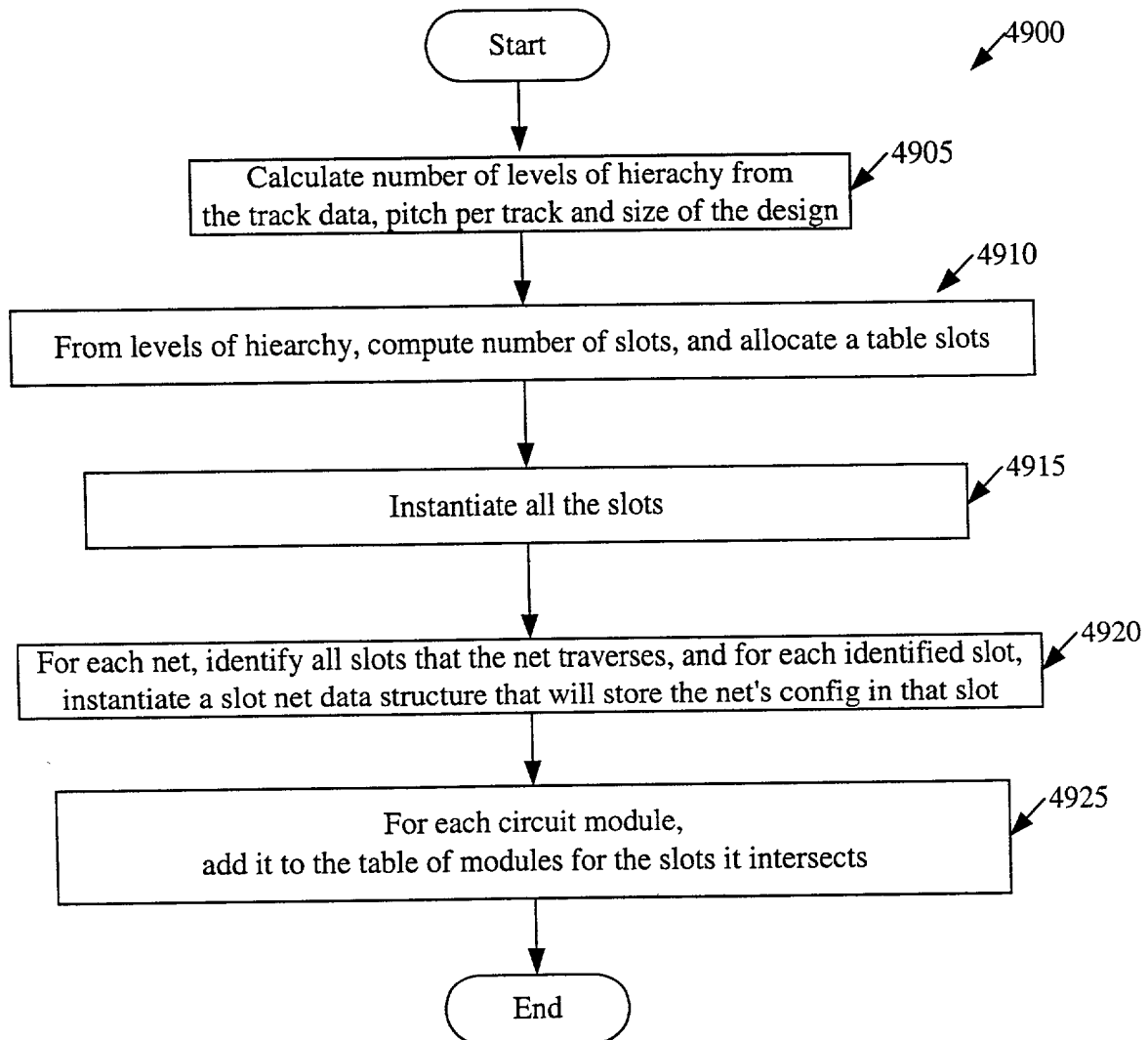


Figure 49

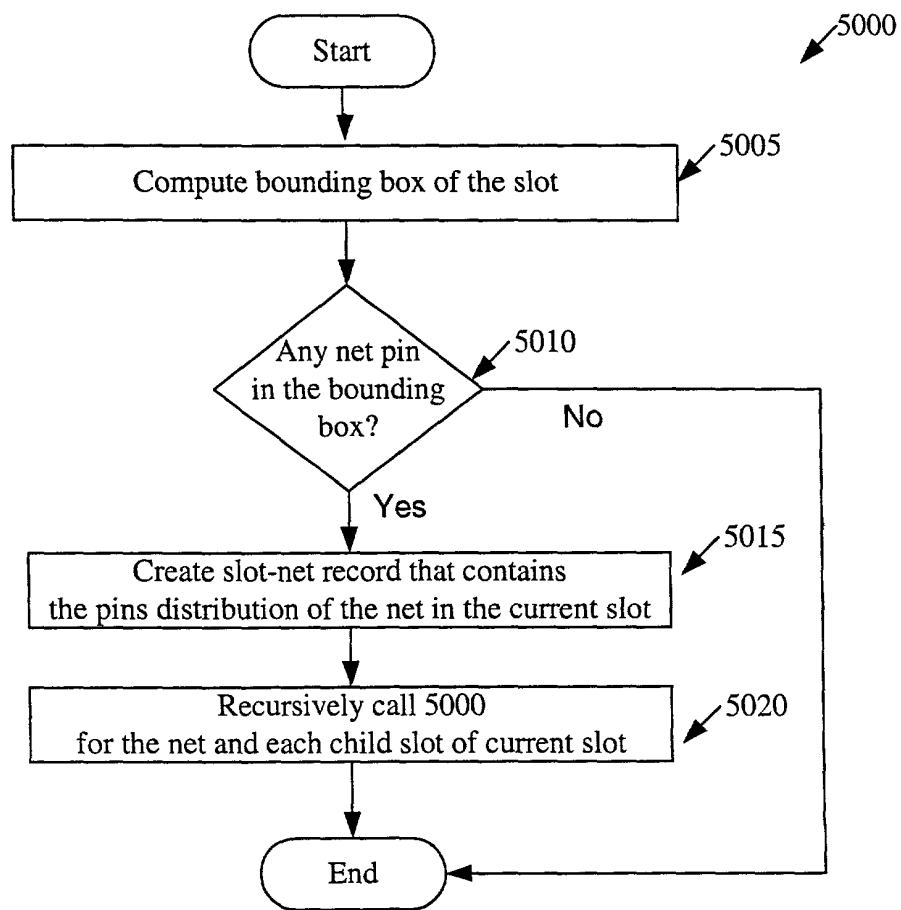


Figure 50

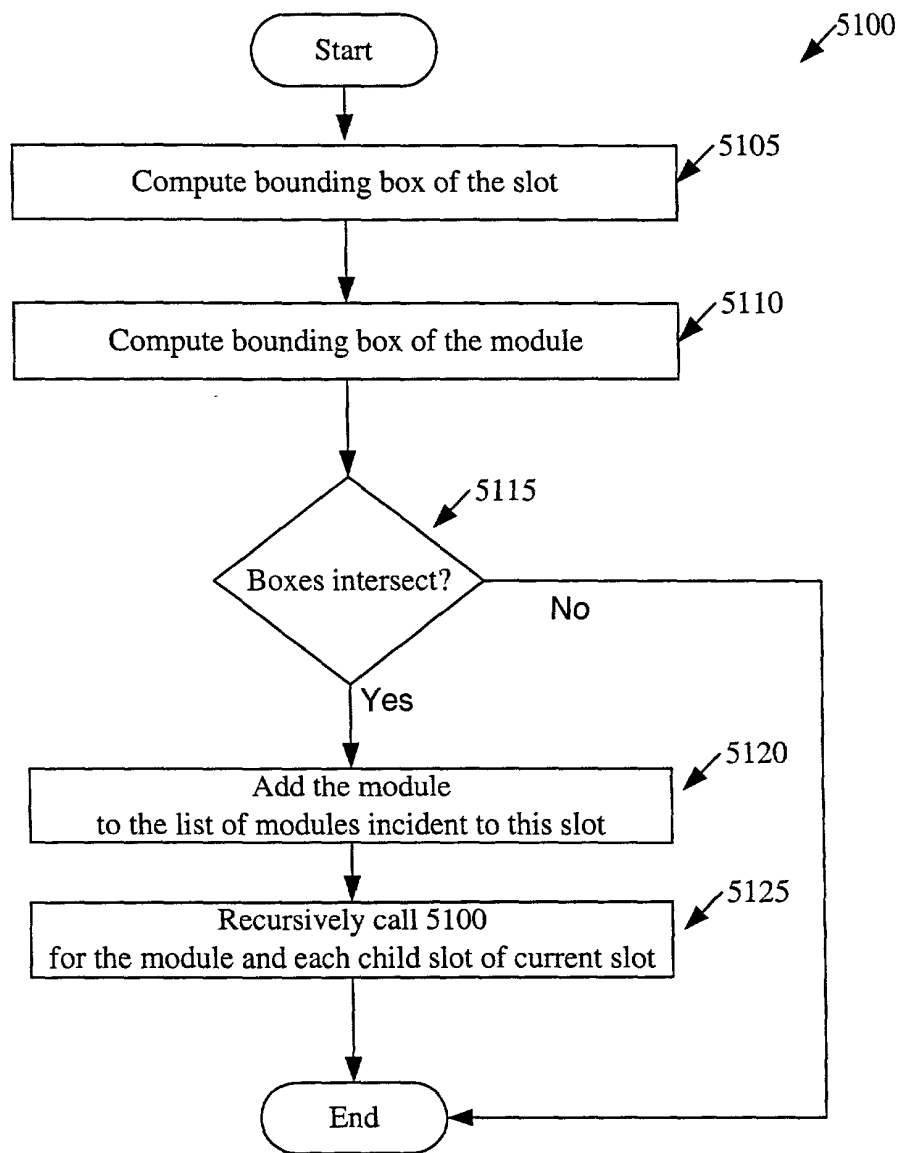


Figure 51

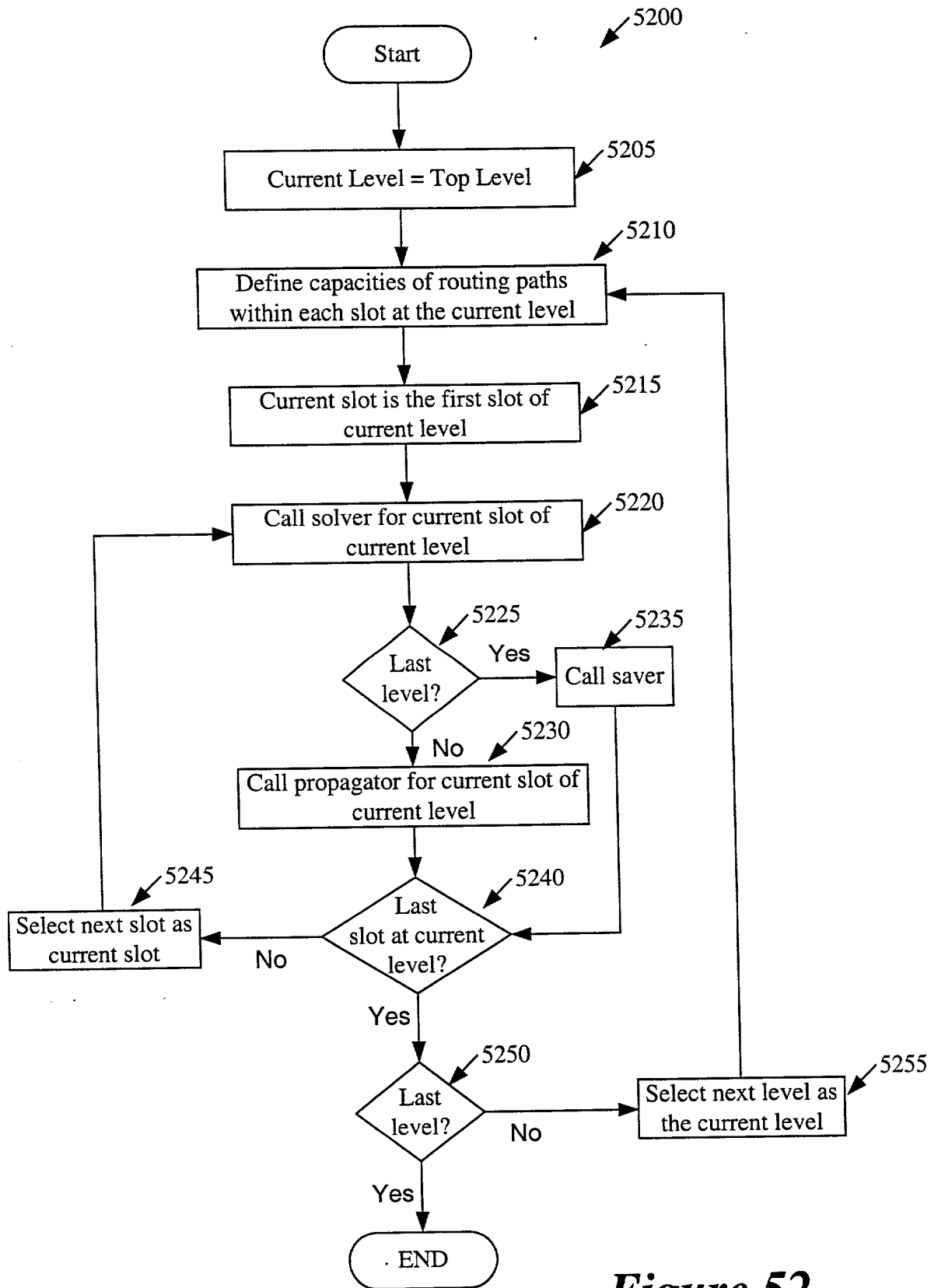


Figure 52

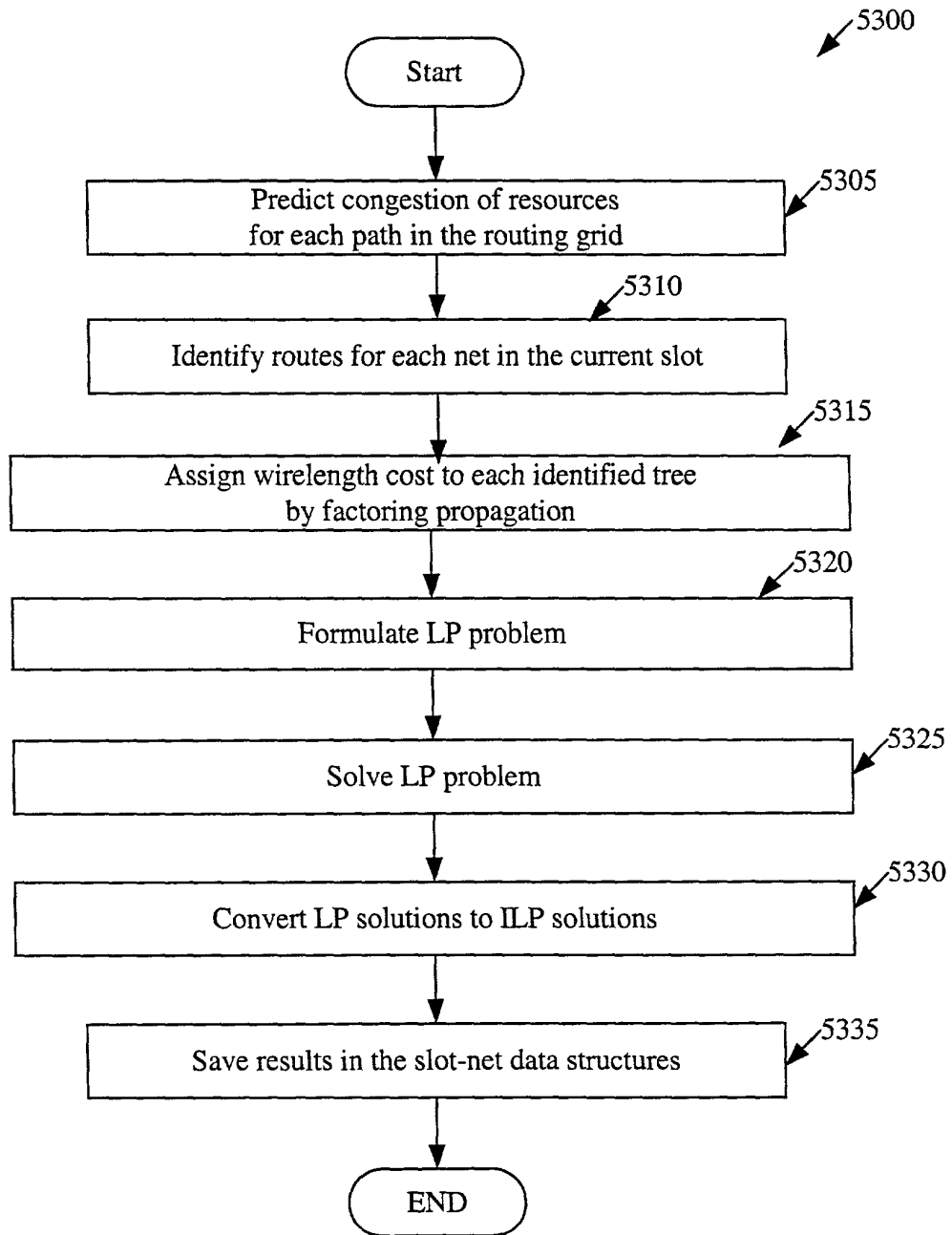


Figure 53

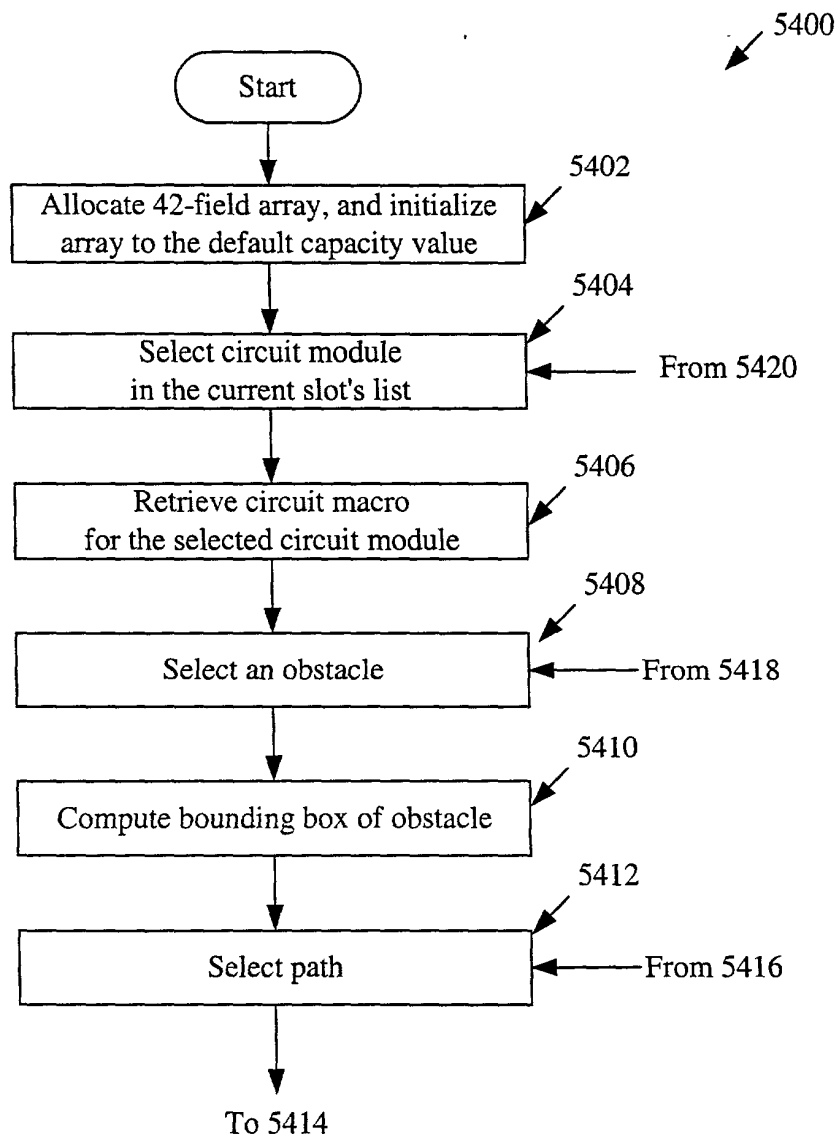


Figure 54A

Figure 54: $\frac{\text{Figure 54A}}{\text{Figure 54B}}$

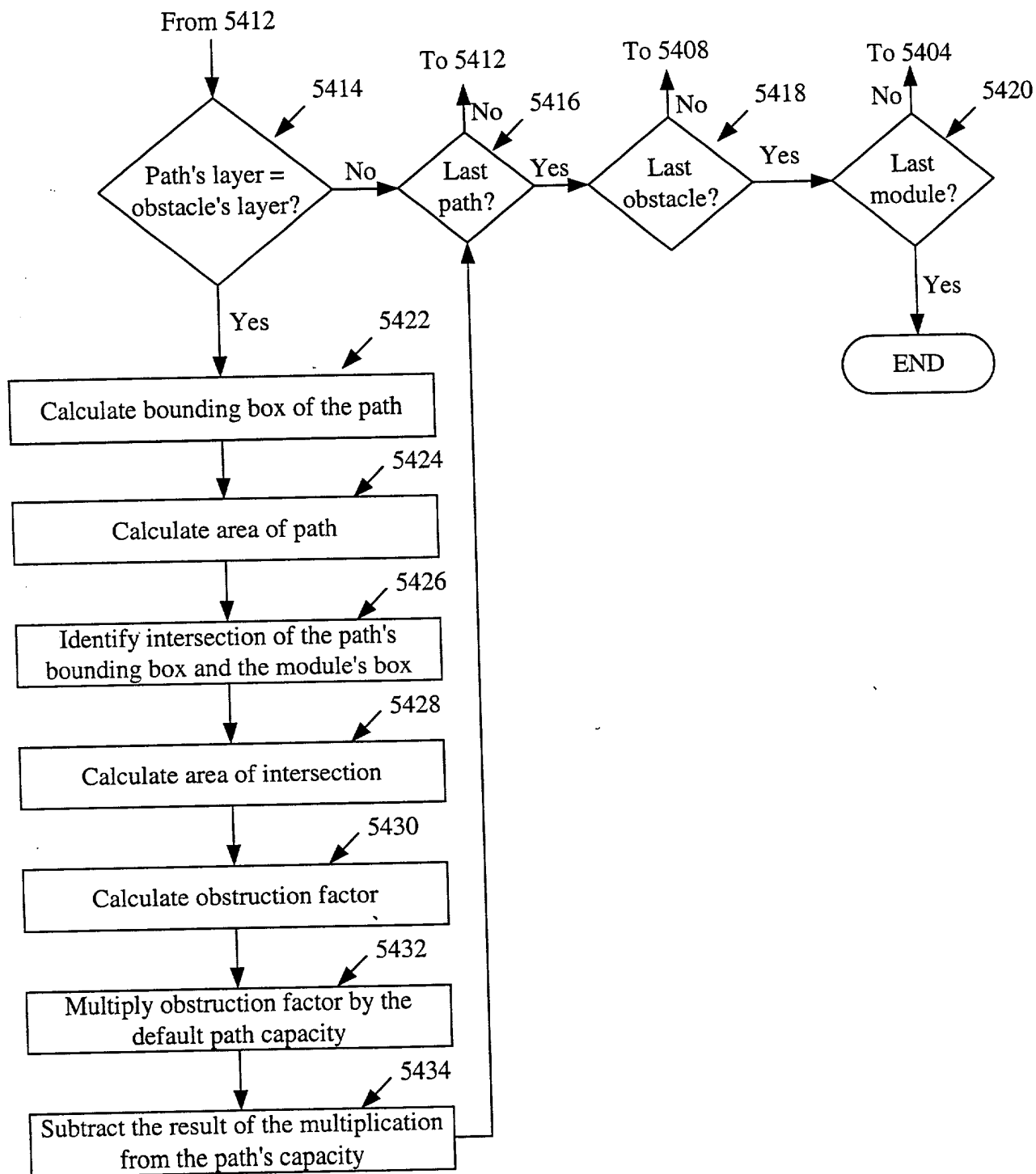


Figure 54B

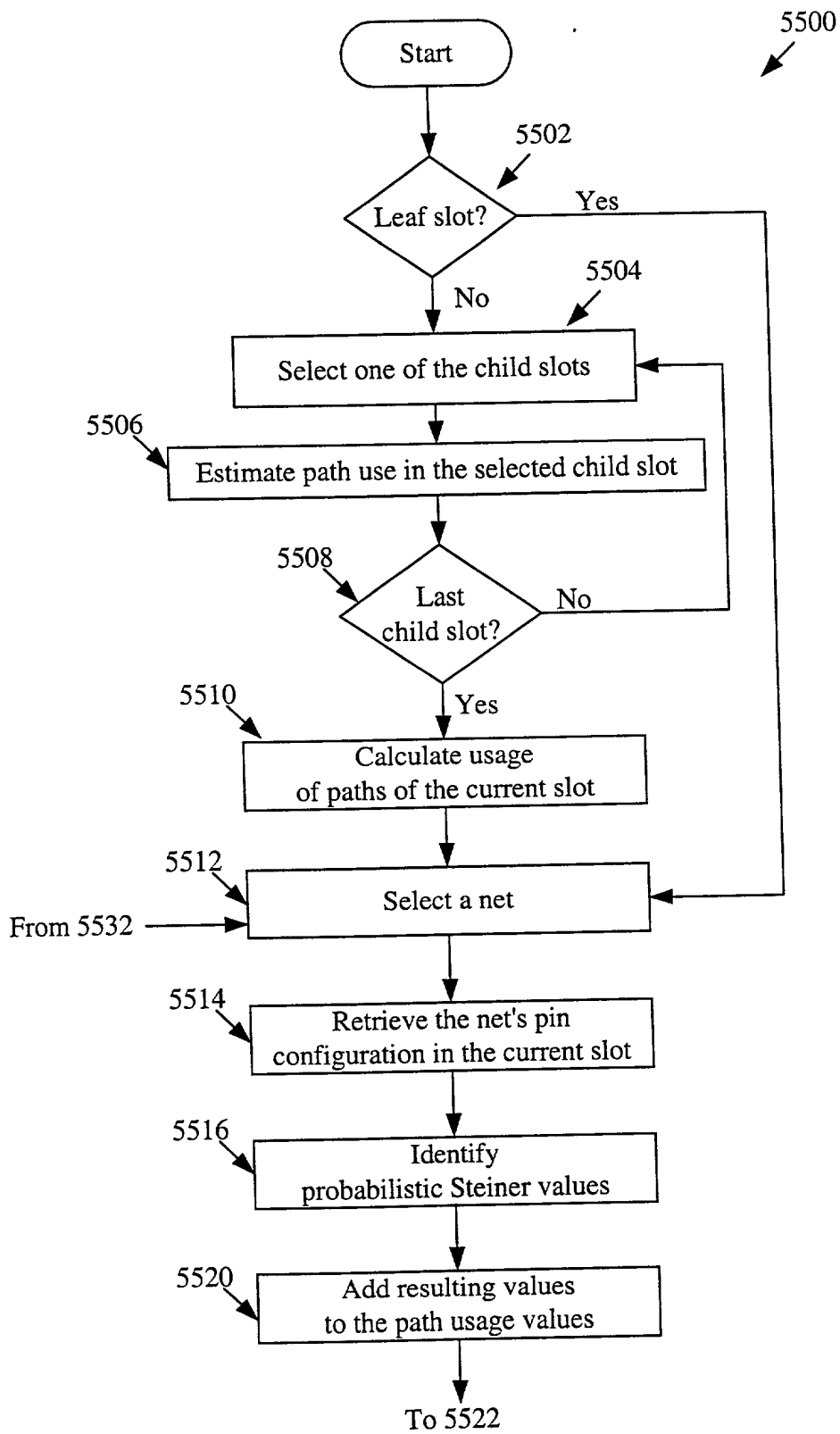


Figure 55A

**Figure 55: Figure 55A
Figure 55B**

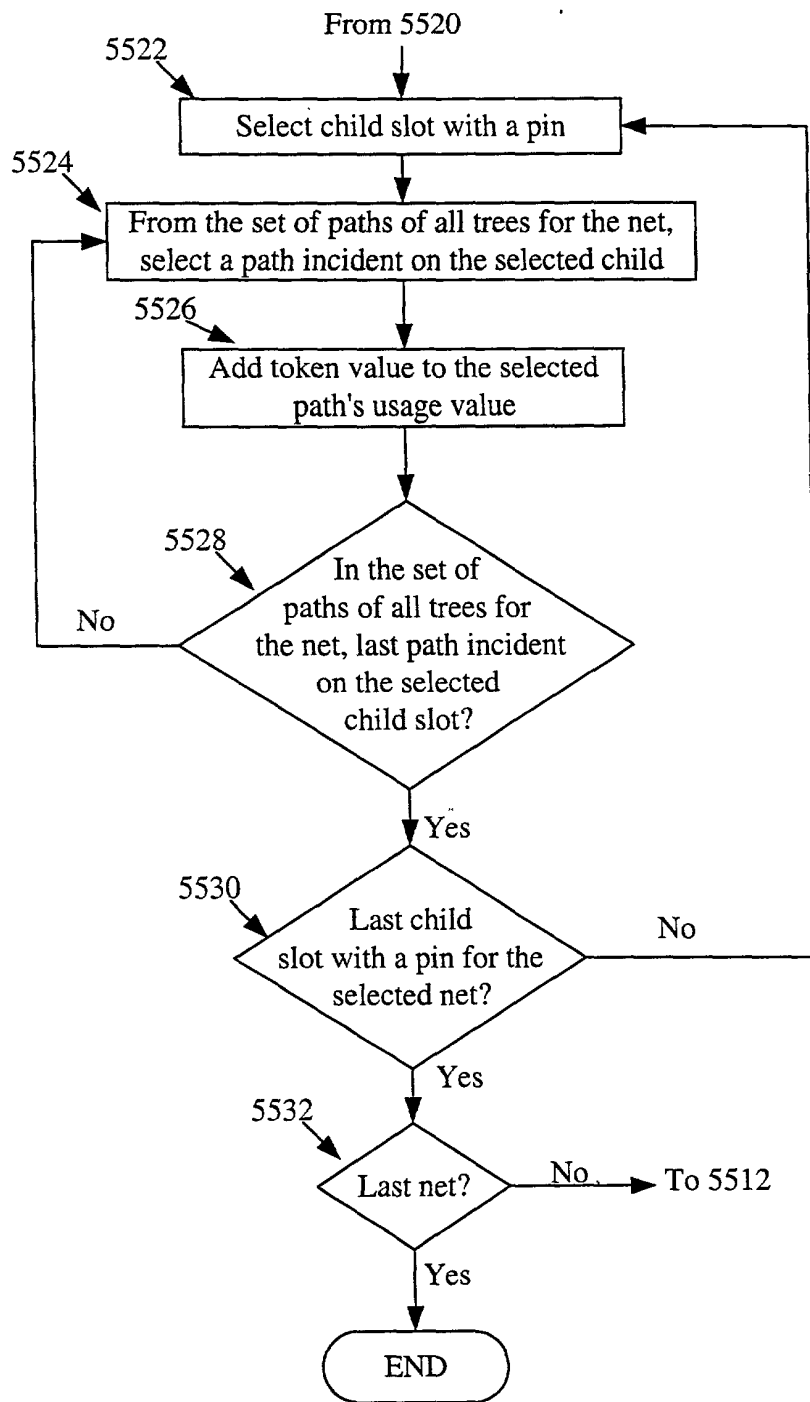


Figure 55B

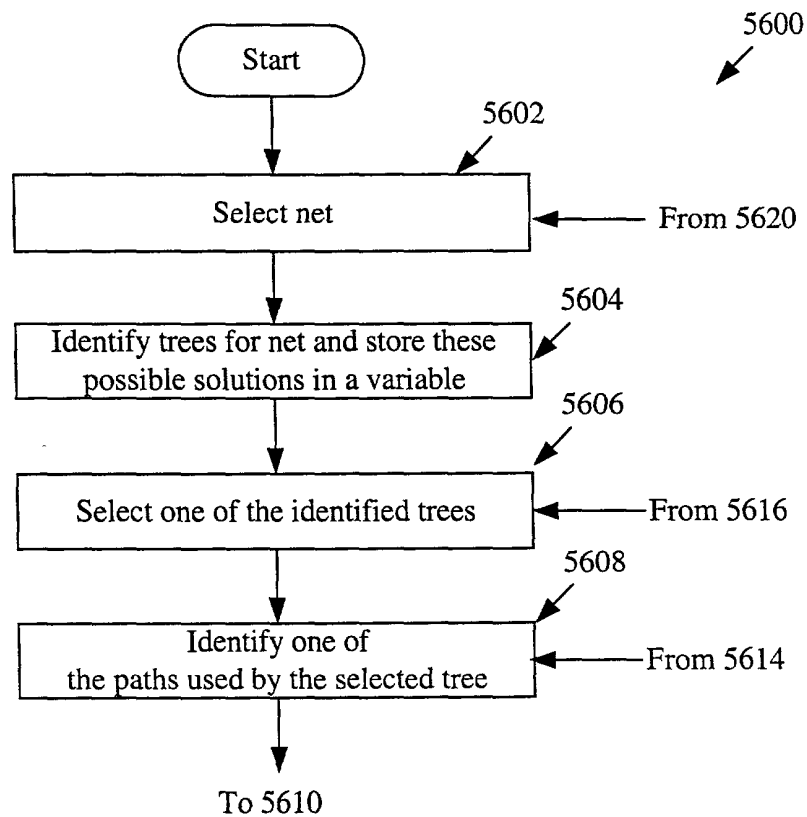


Figure 56A

Figure 56: Figure 56A
Figure 56B
Figure 56C
Figure 56D

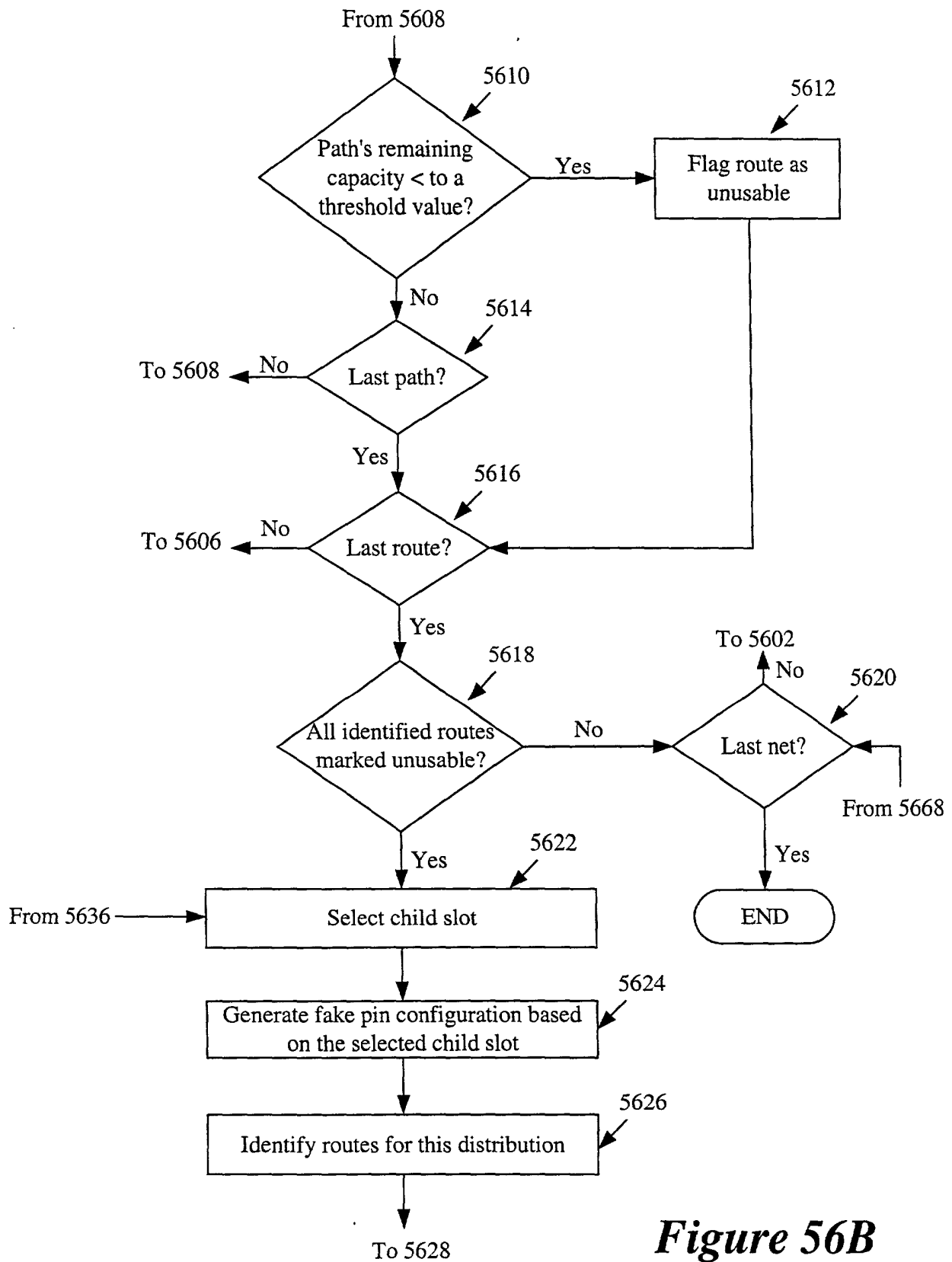


Figure 56B

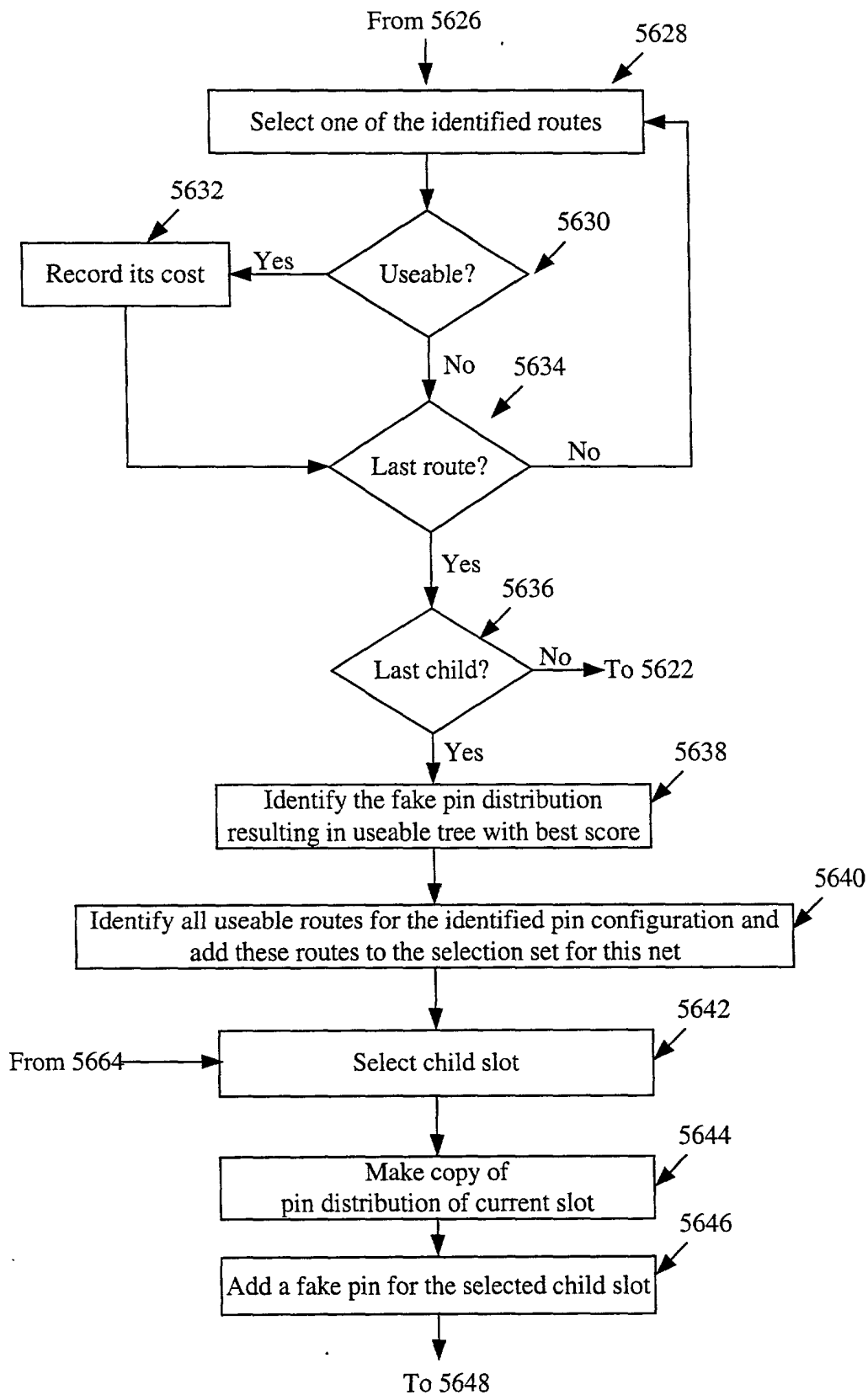


Figure 56C

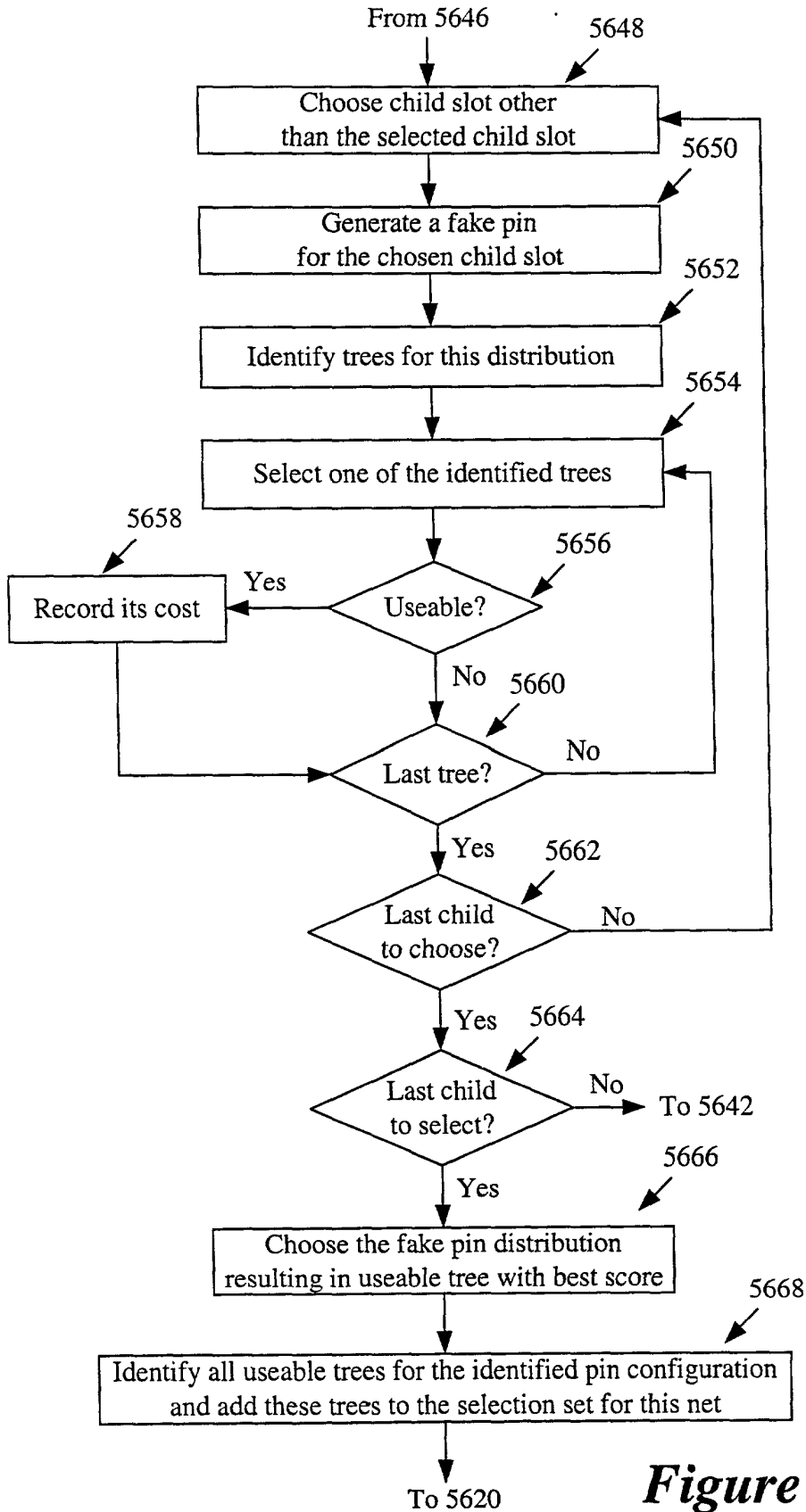


Figure 56D

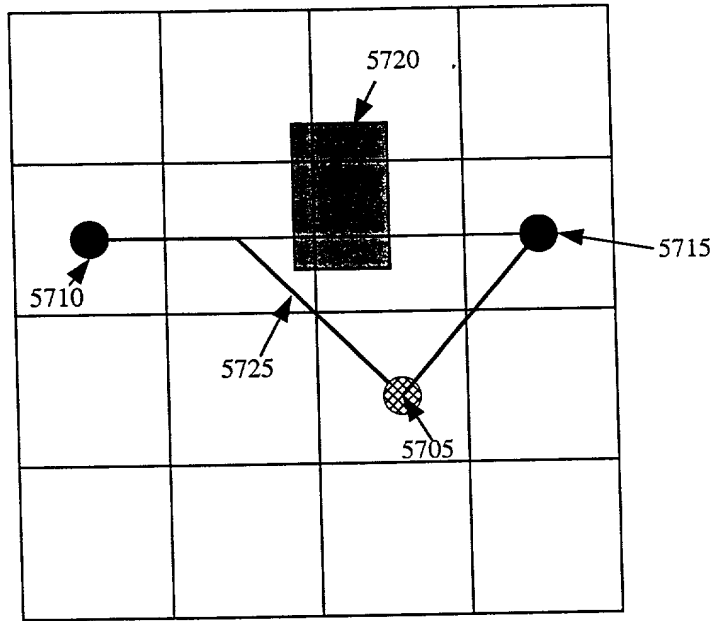


Figure 57

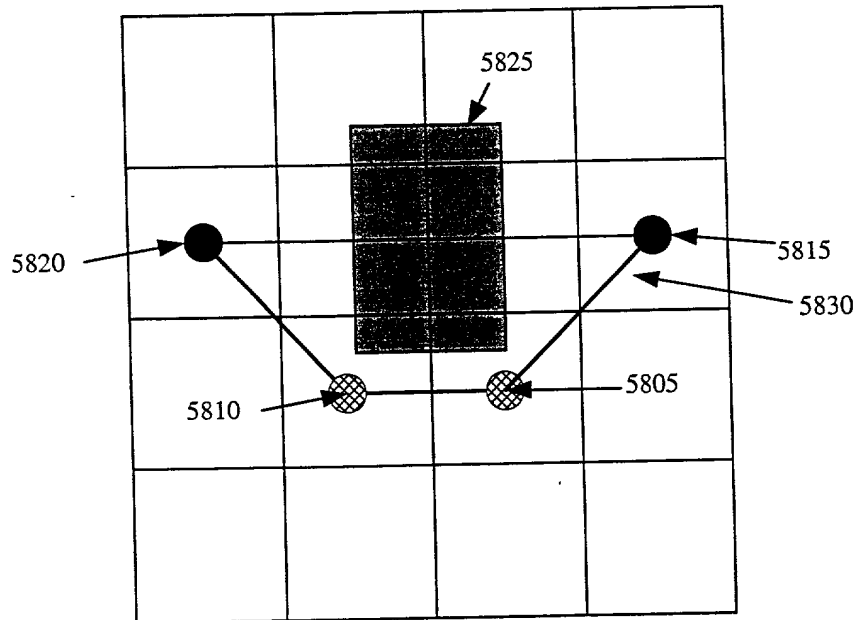


Figure 58

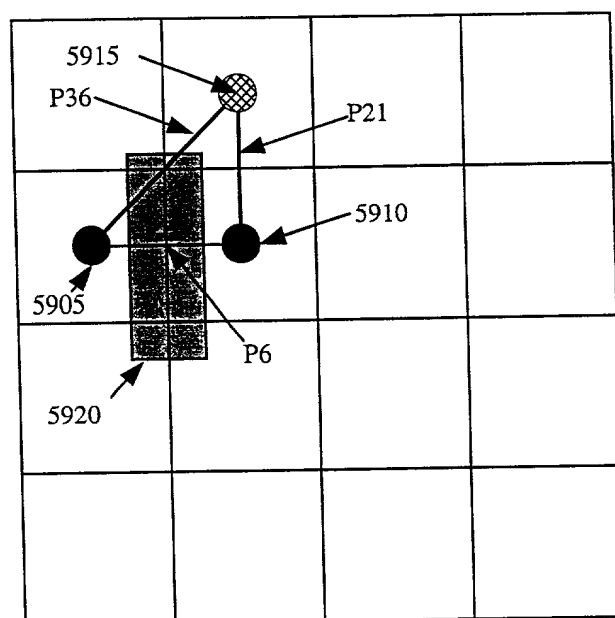


Figure 59

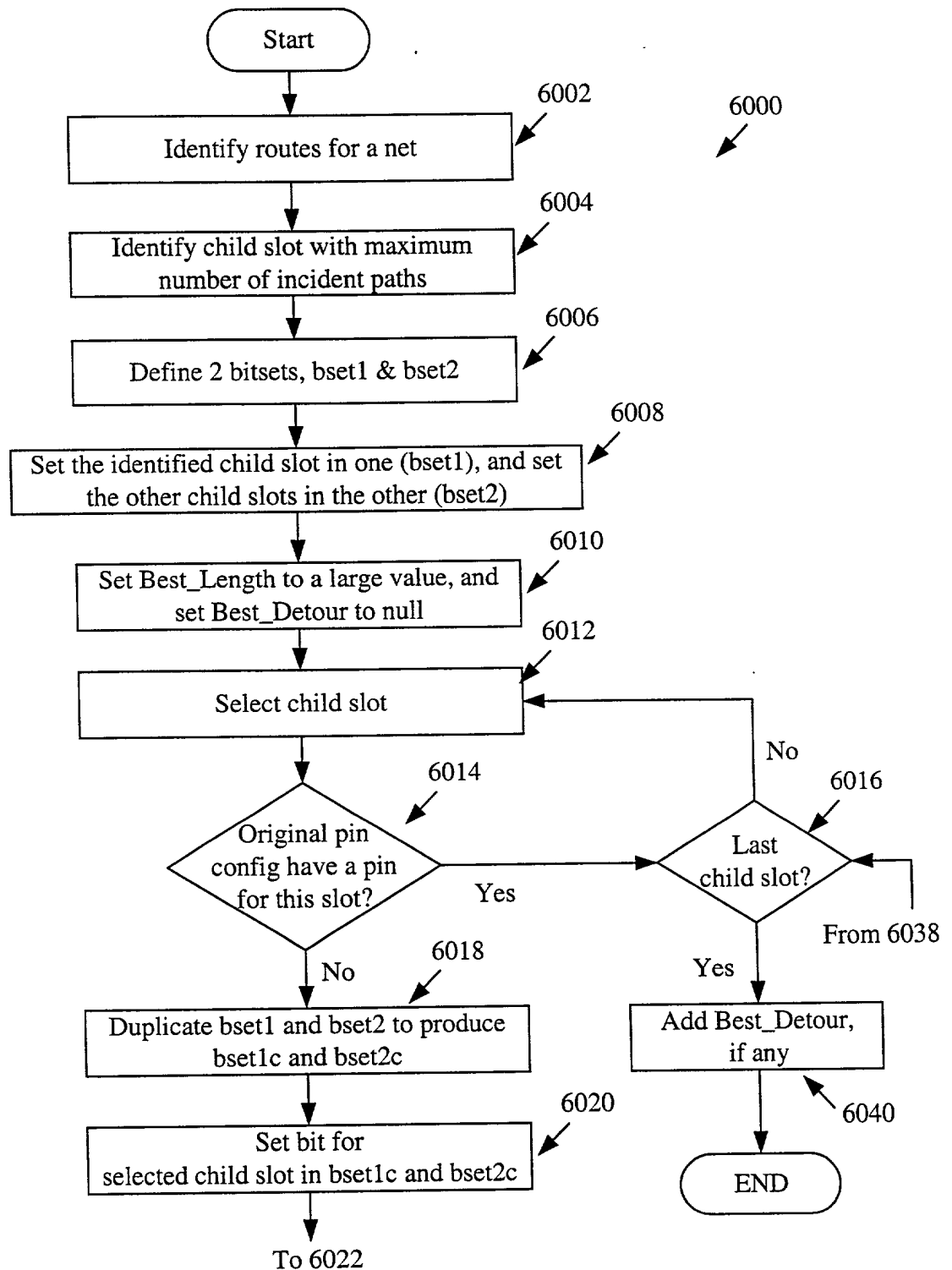


Figure 60A

Figure 60: Figure 60A
Figure 60B

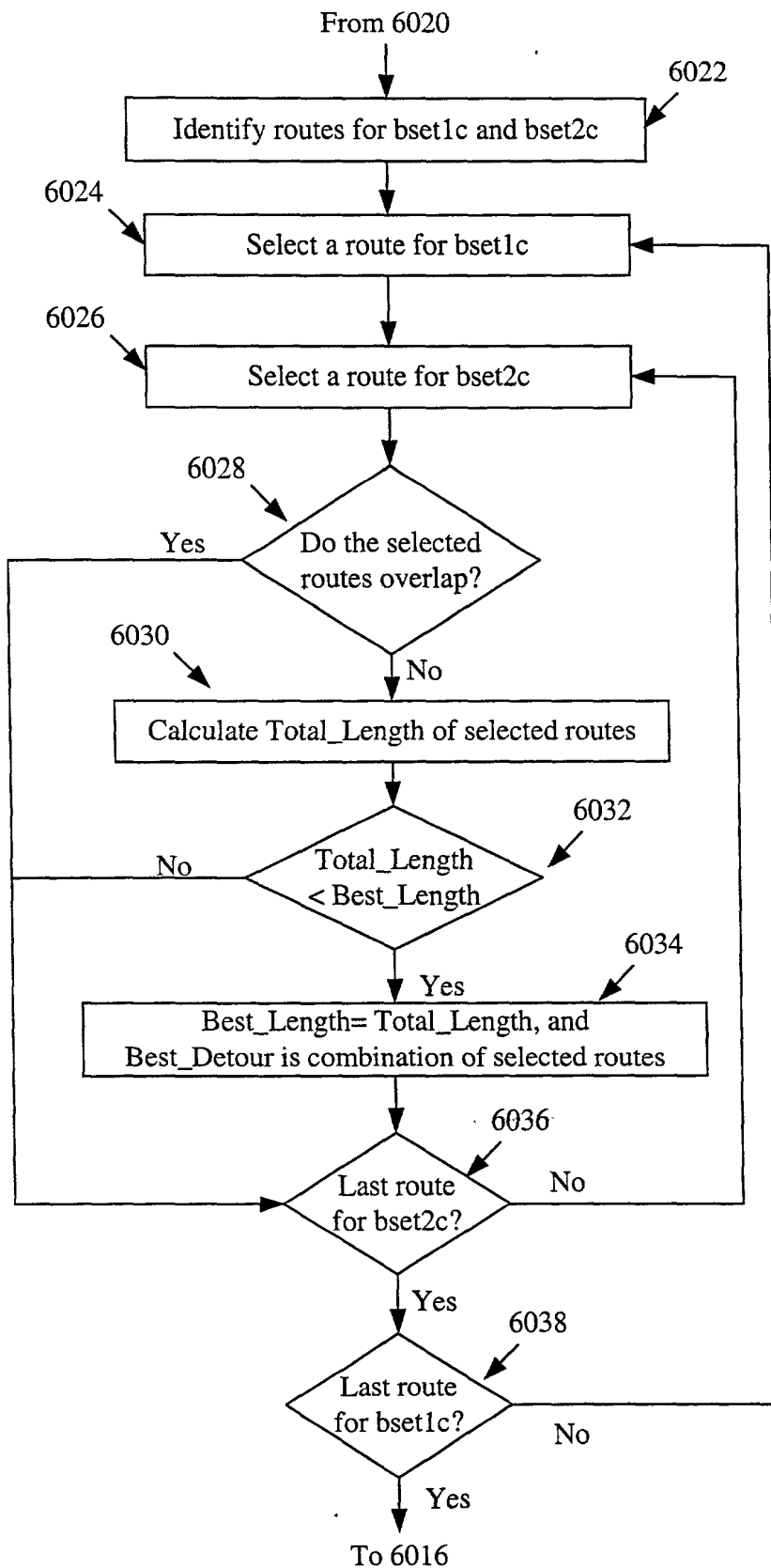


Figure 60B

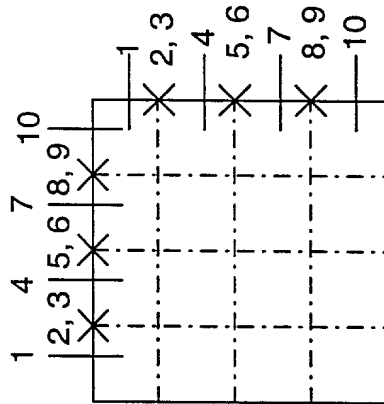


Figure 61

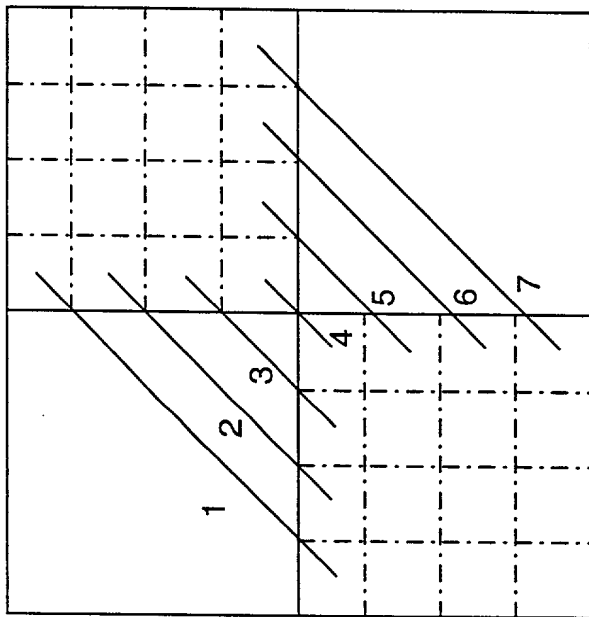


Figure 62

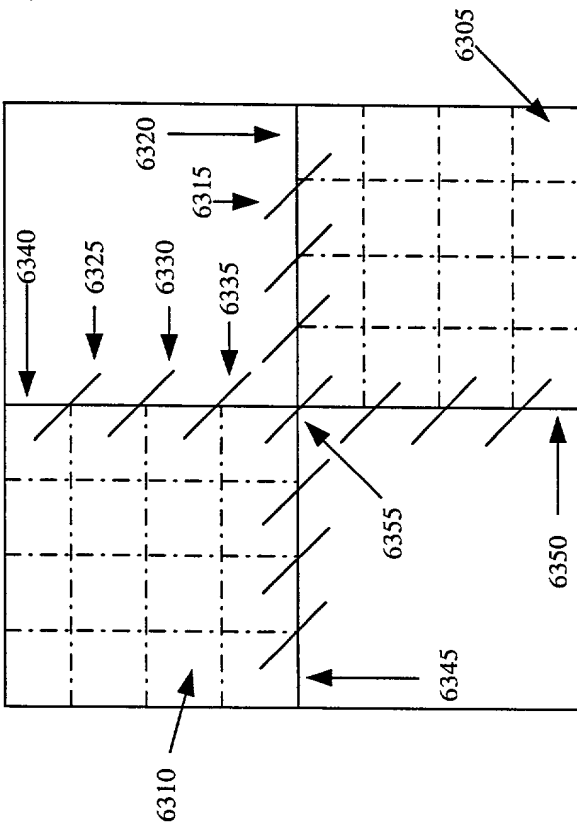


Figure 63

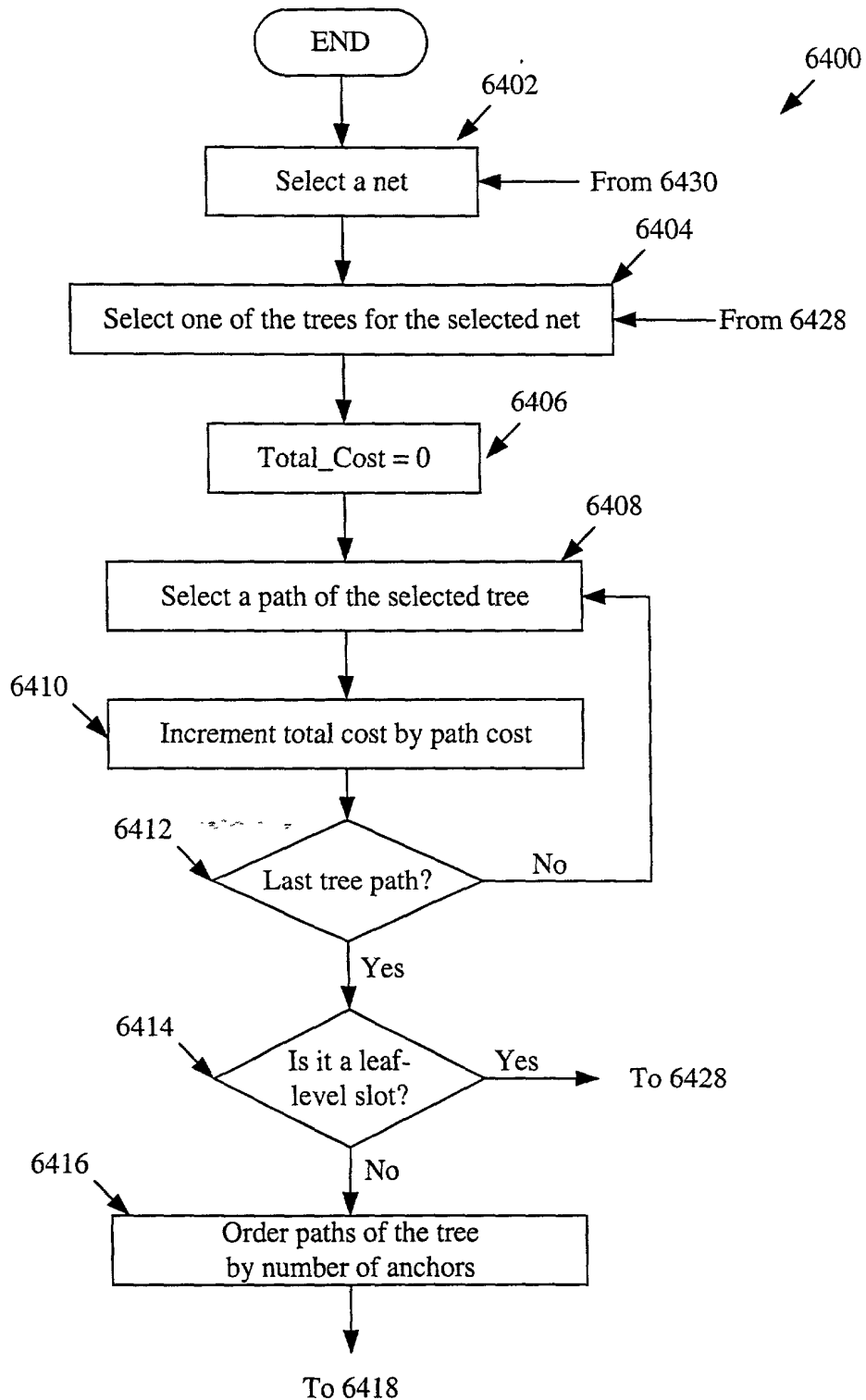


Figure 64A

Figure 64: *Figure 64A*
Figure 64B

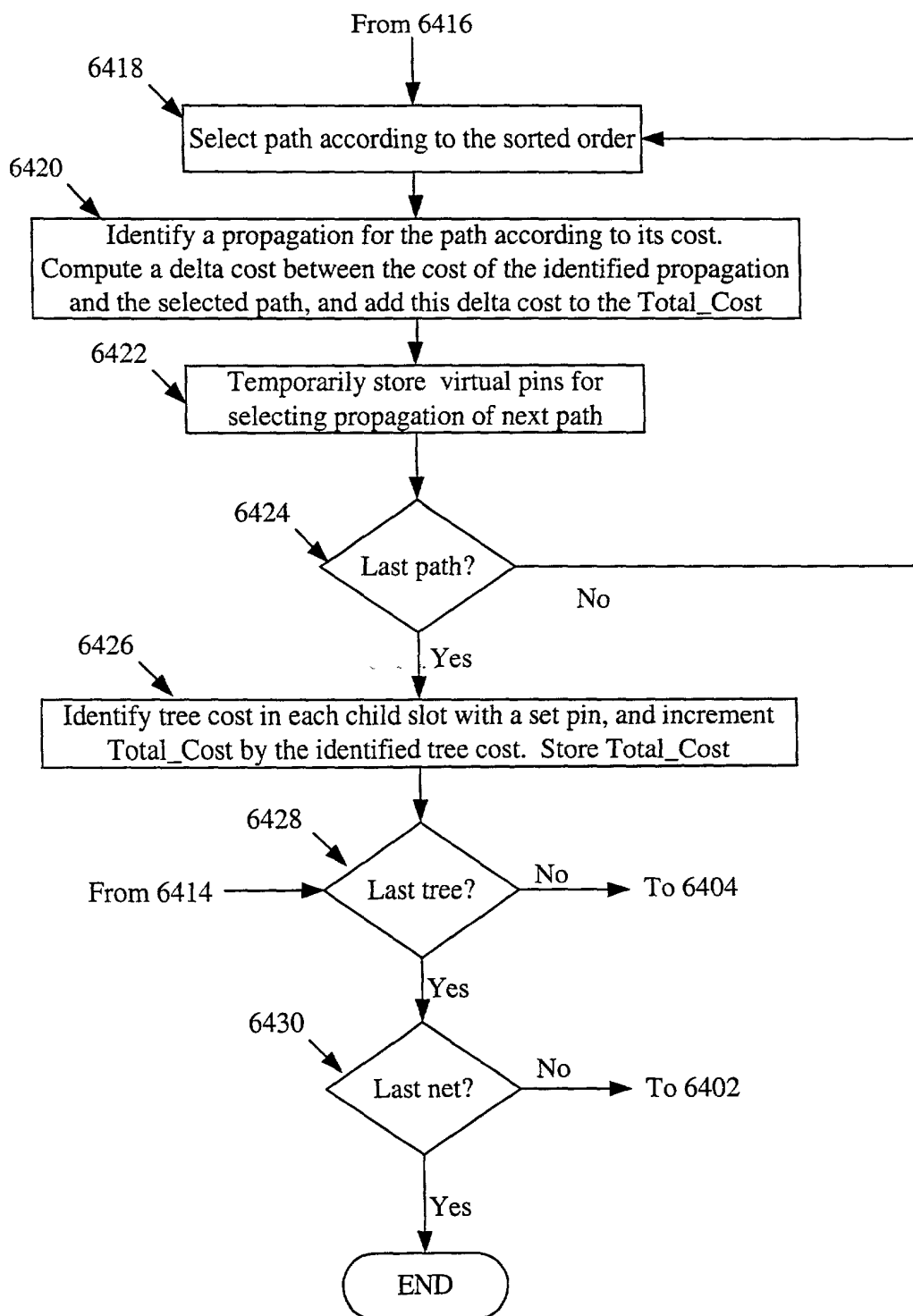


Figure 64B

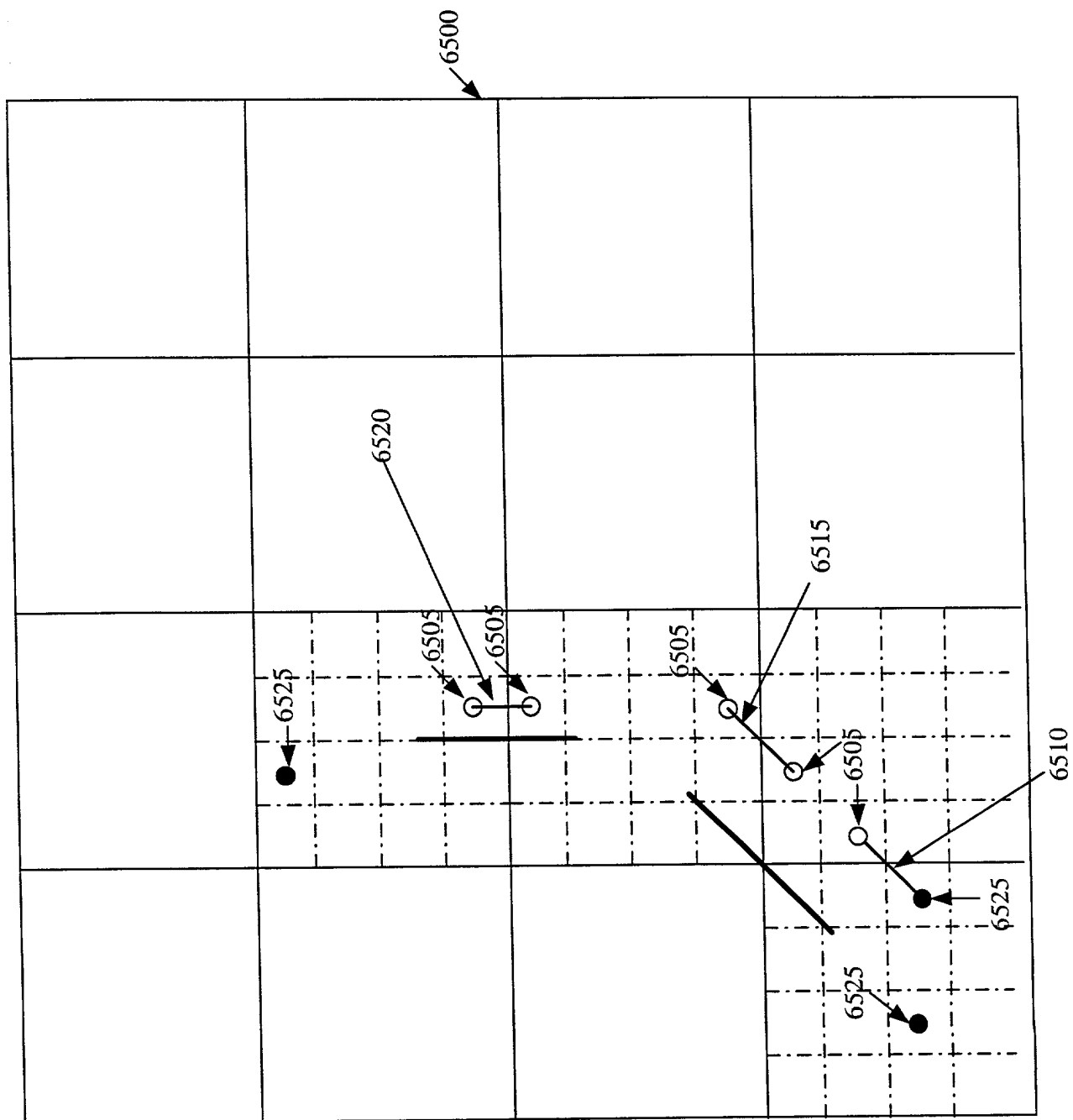


Figure 65

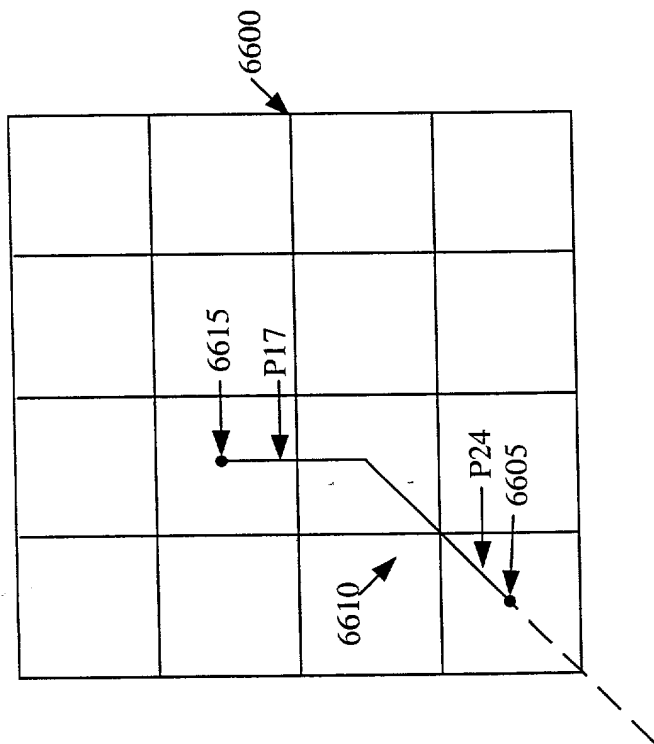


Figure 66

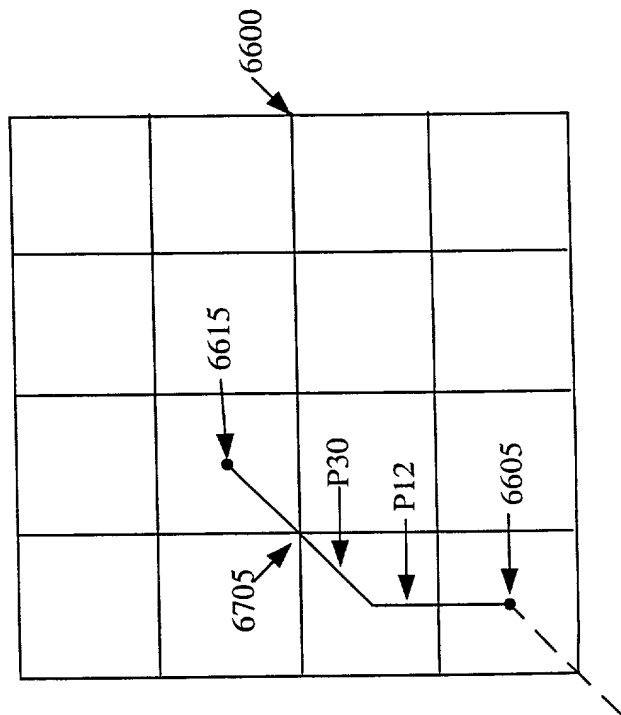


Figure 67

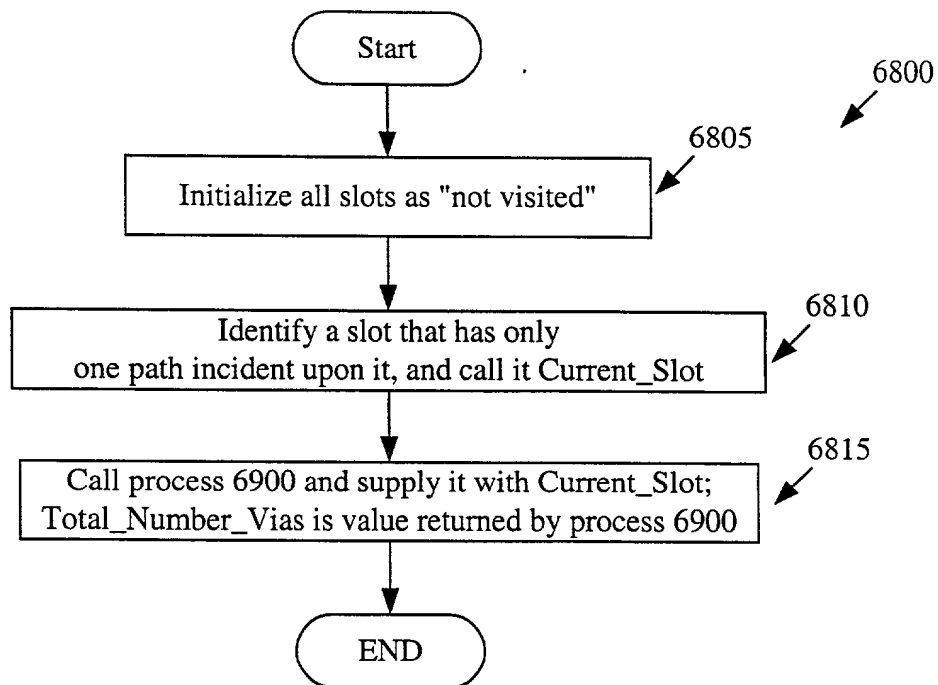


Figure 68

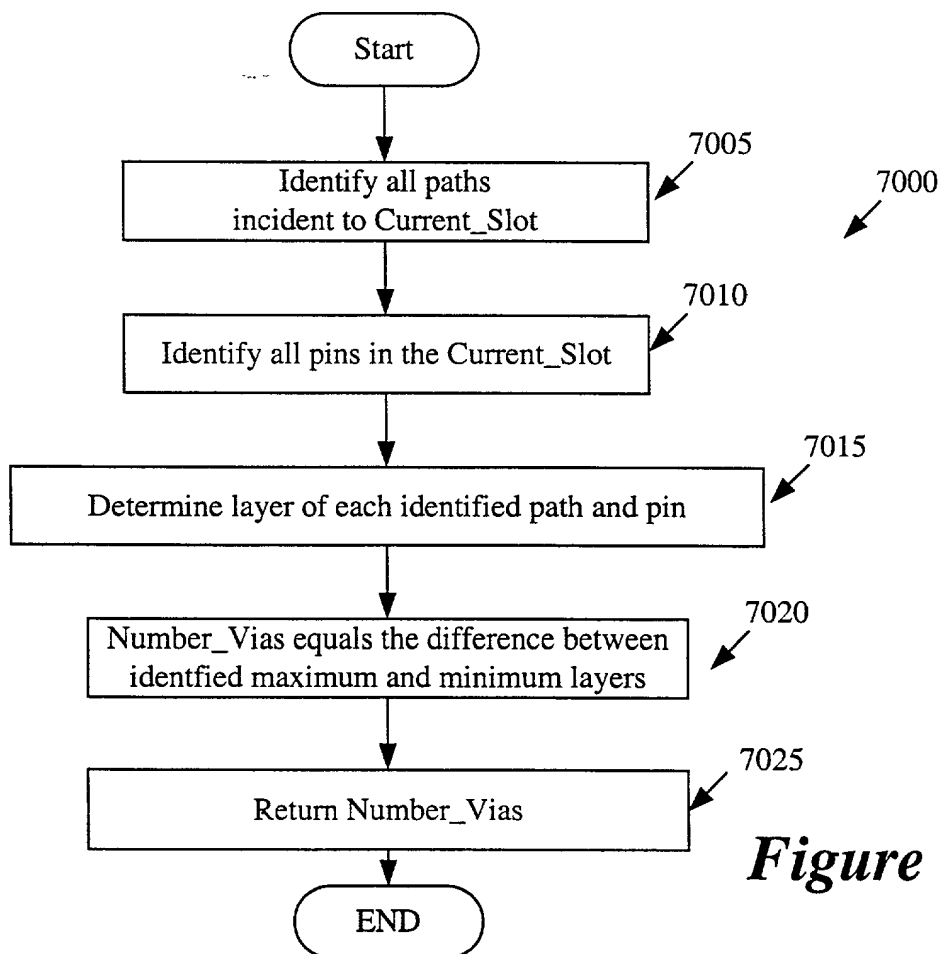


Figure 70

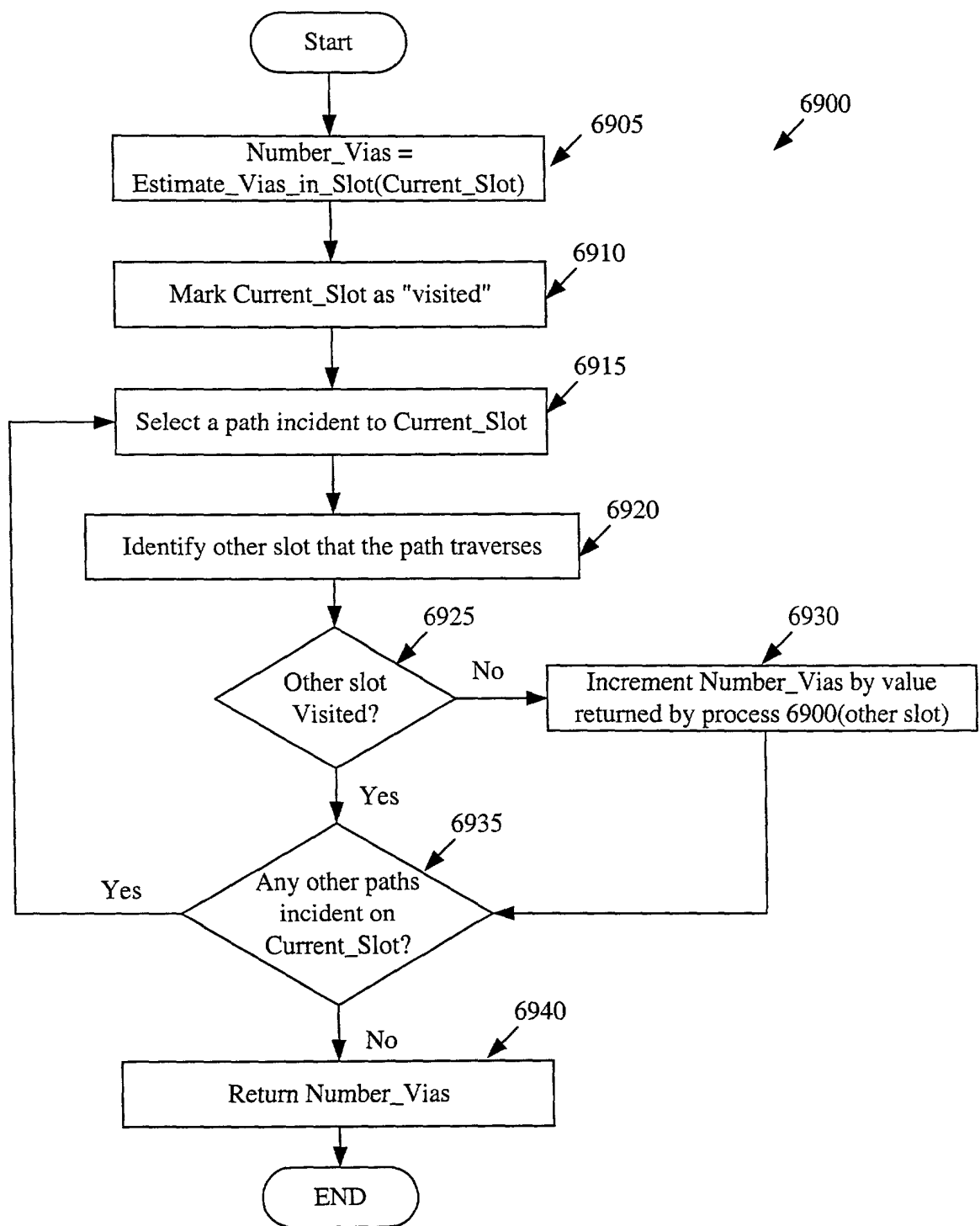


Figure 69

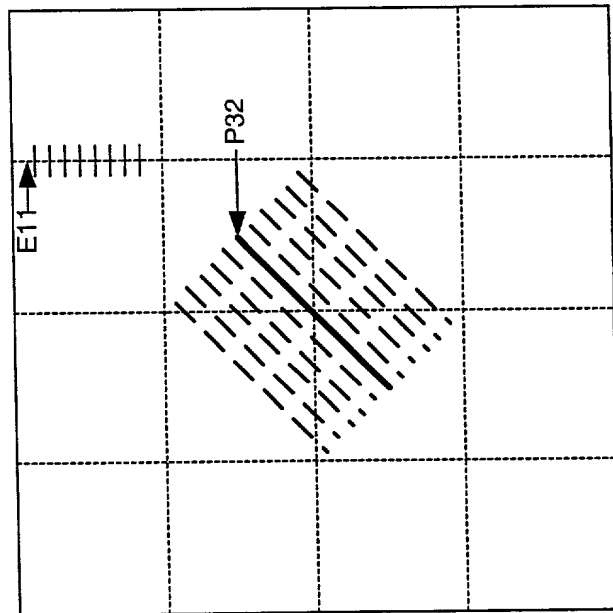


Figure 71

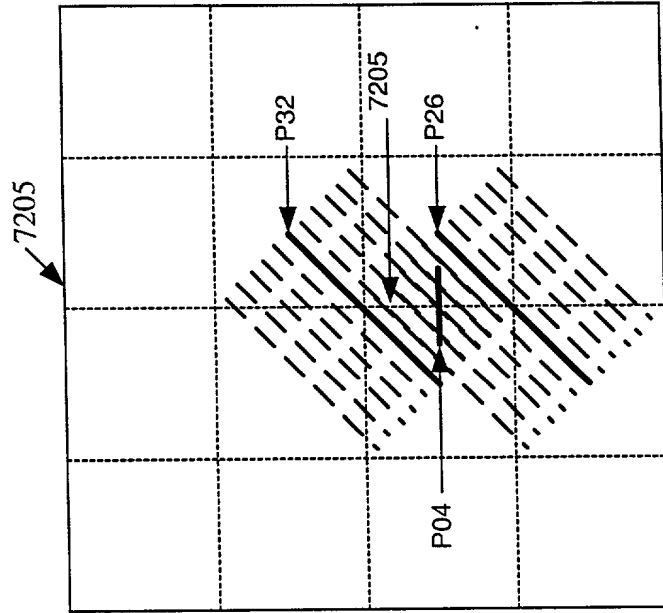


Figure 72

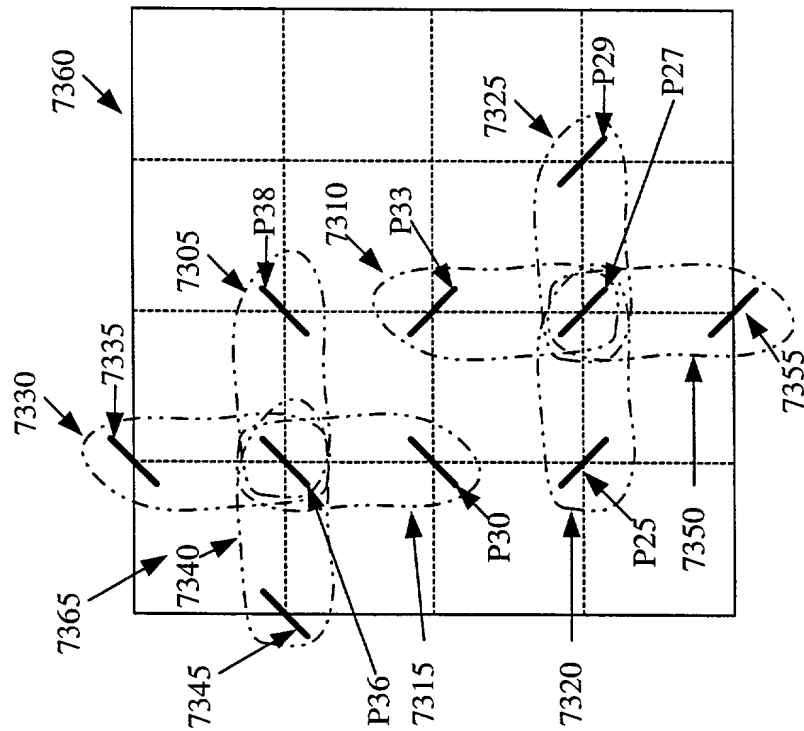


Figure 73

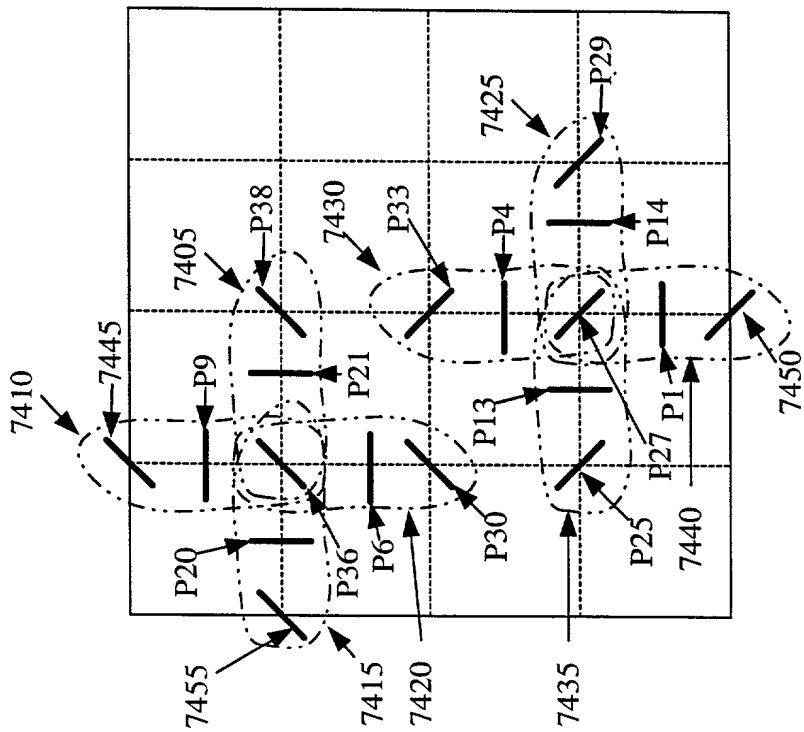


Figure 74

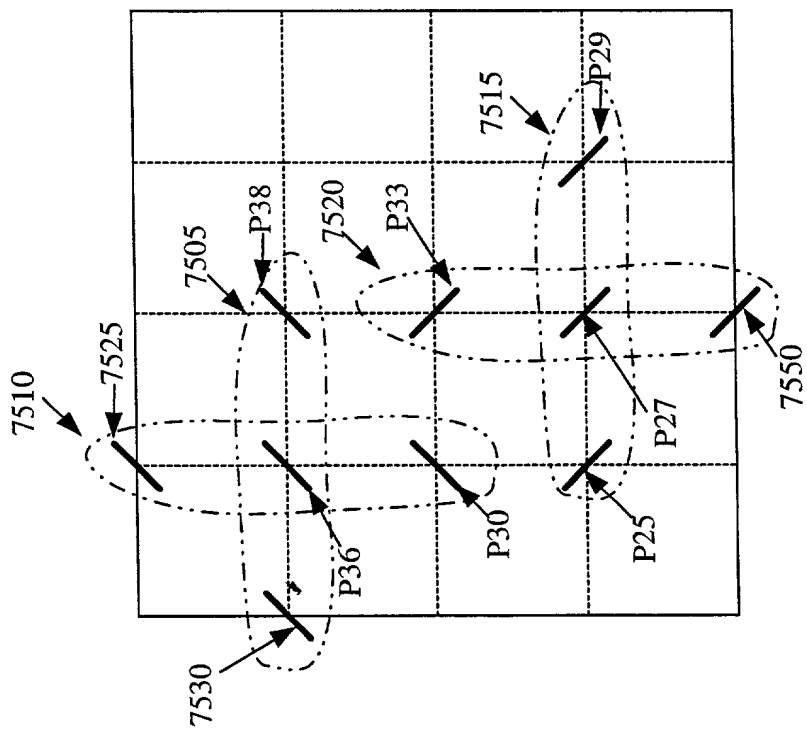


Figure 75

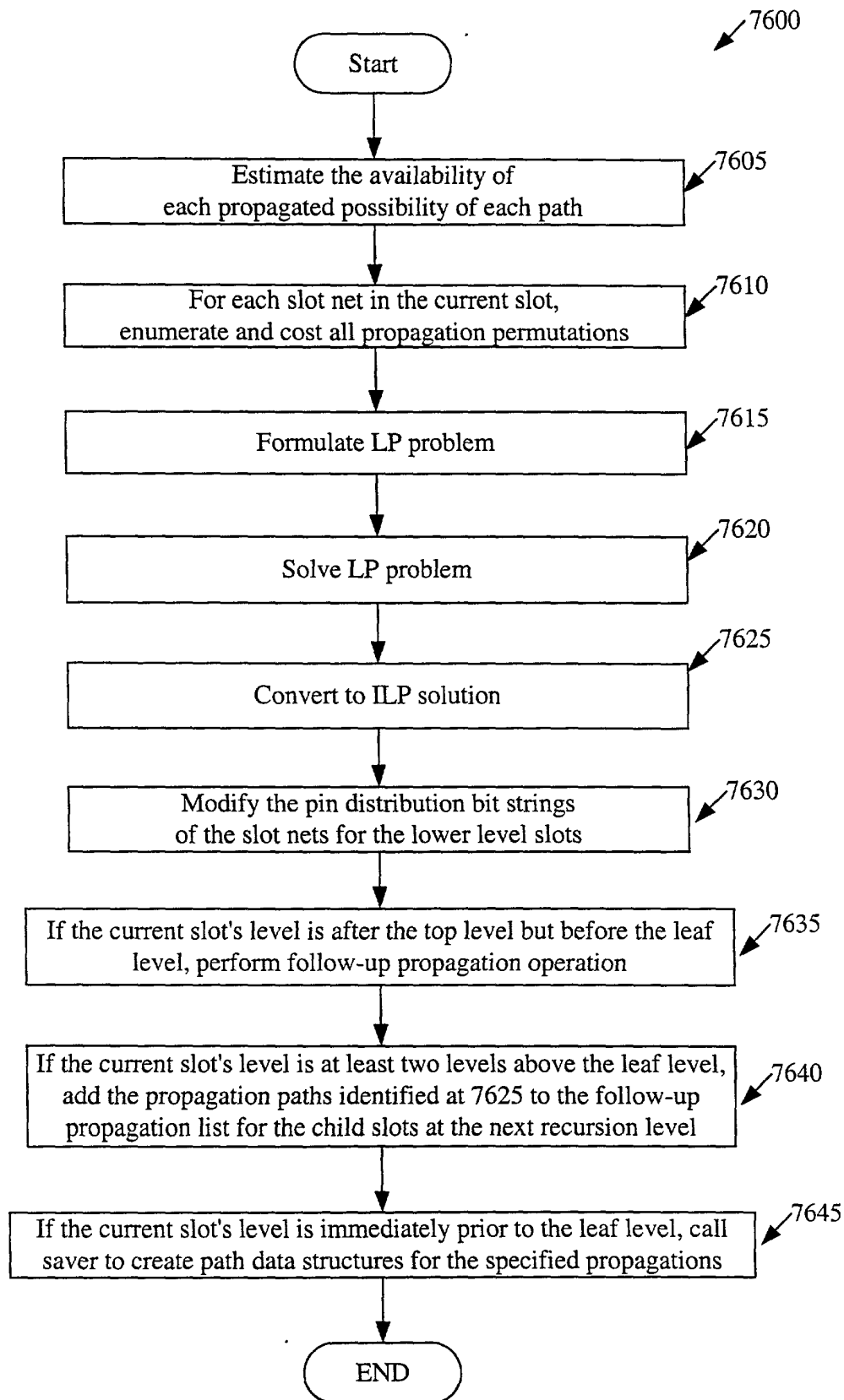


Figure 76

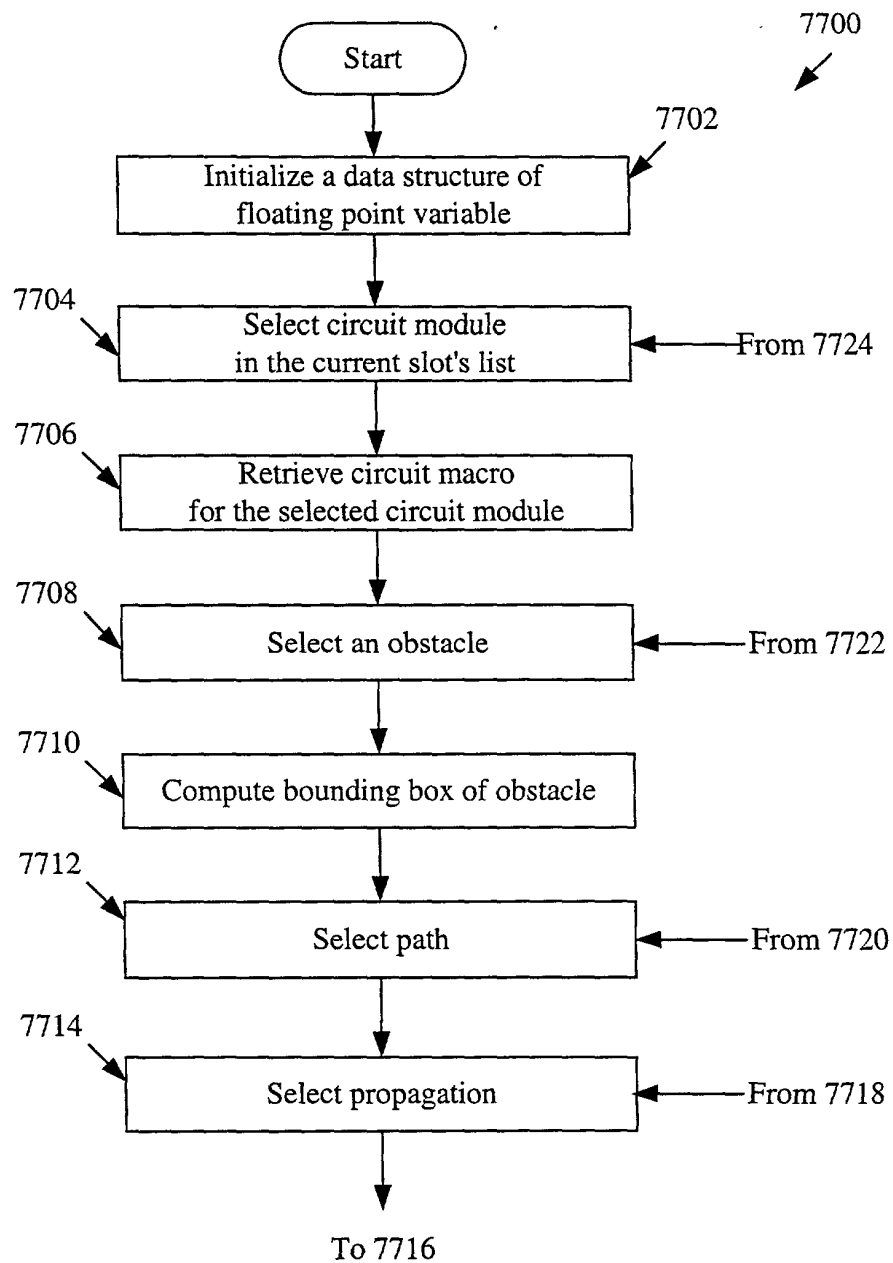


Figure 77A

**Figure 77: Figure 77A
Figure 77B**

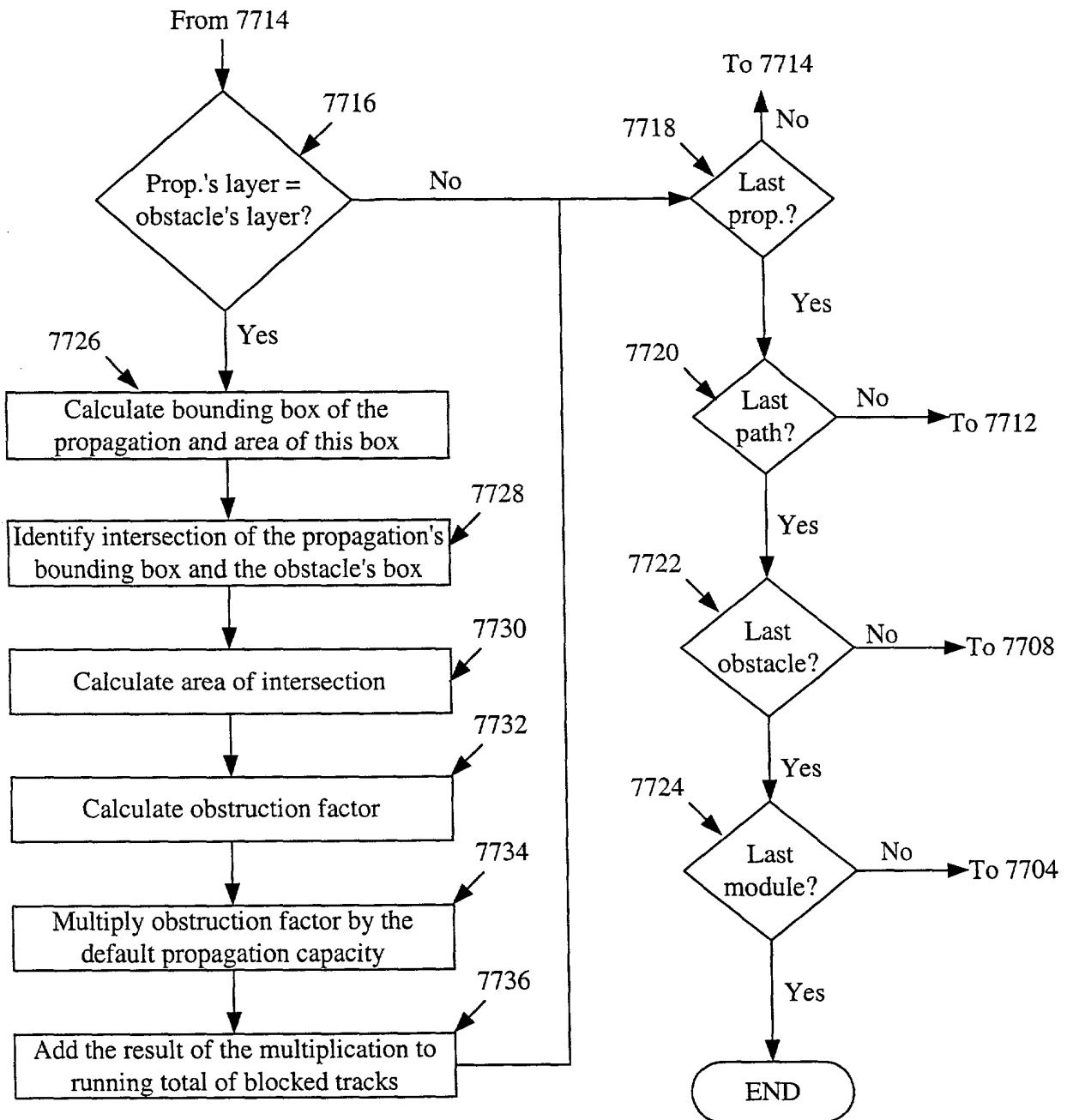


Figure 77B

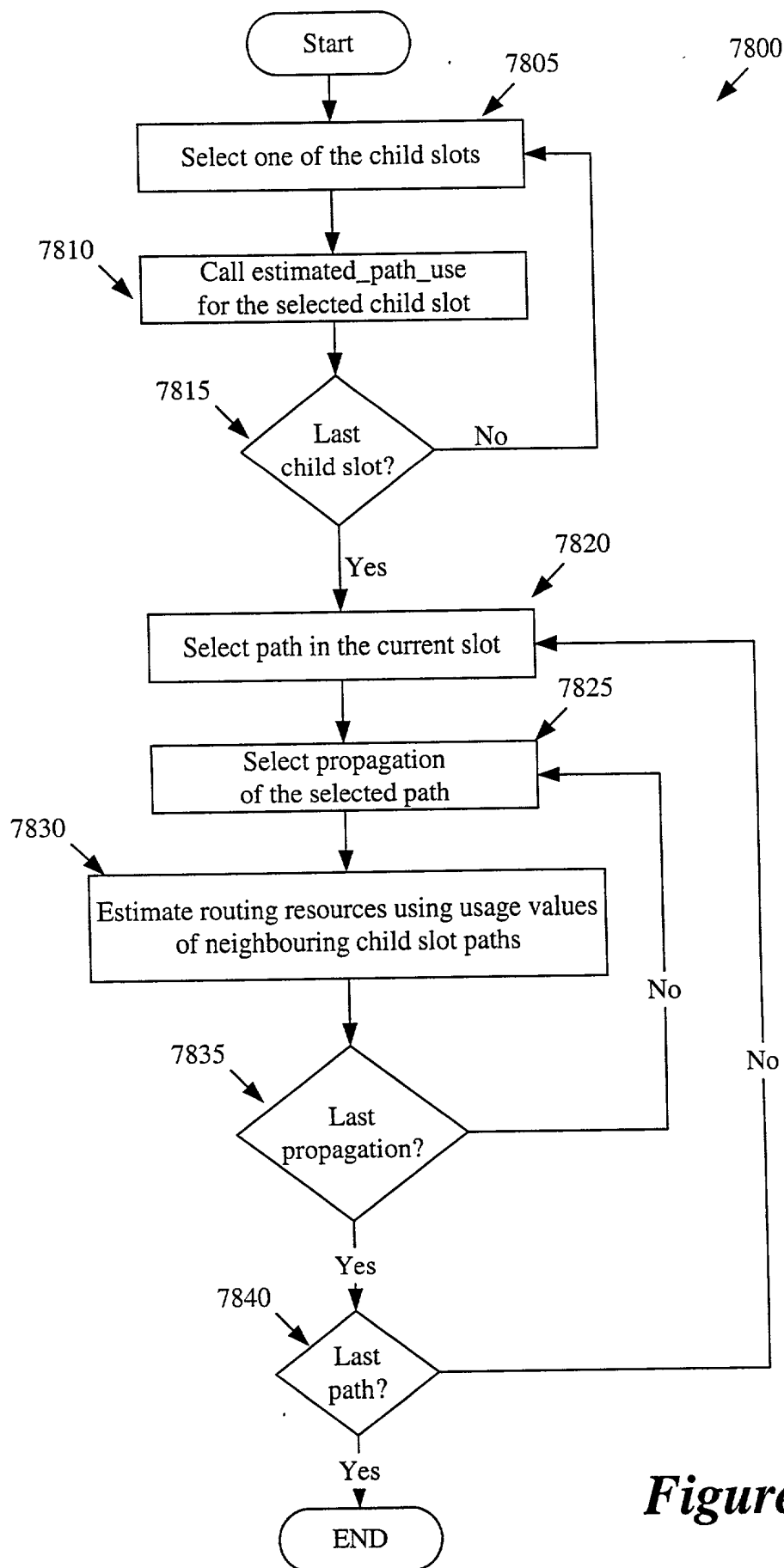


Figure 78

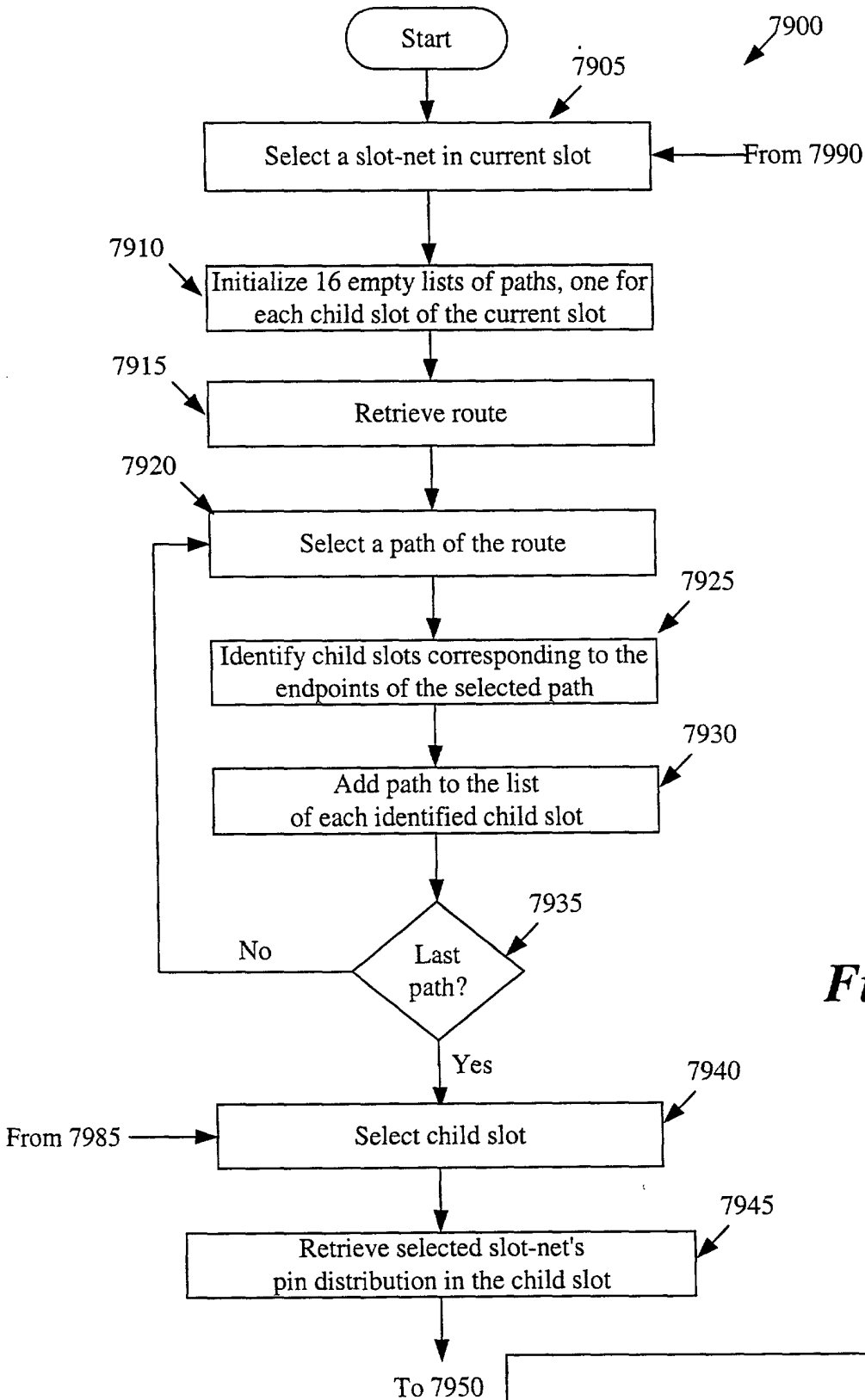


Figure 79A

**Figure 79: Figure 79A
Figure 79B**

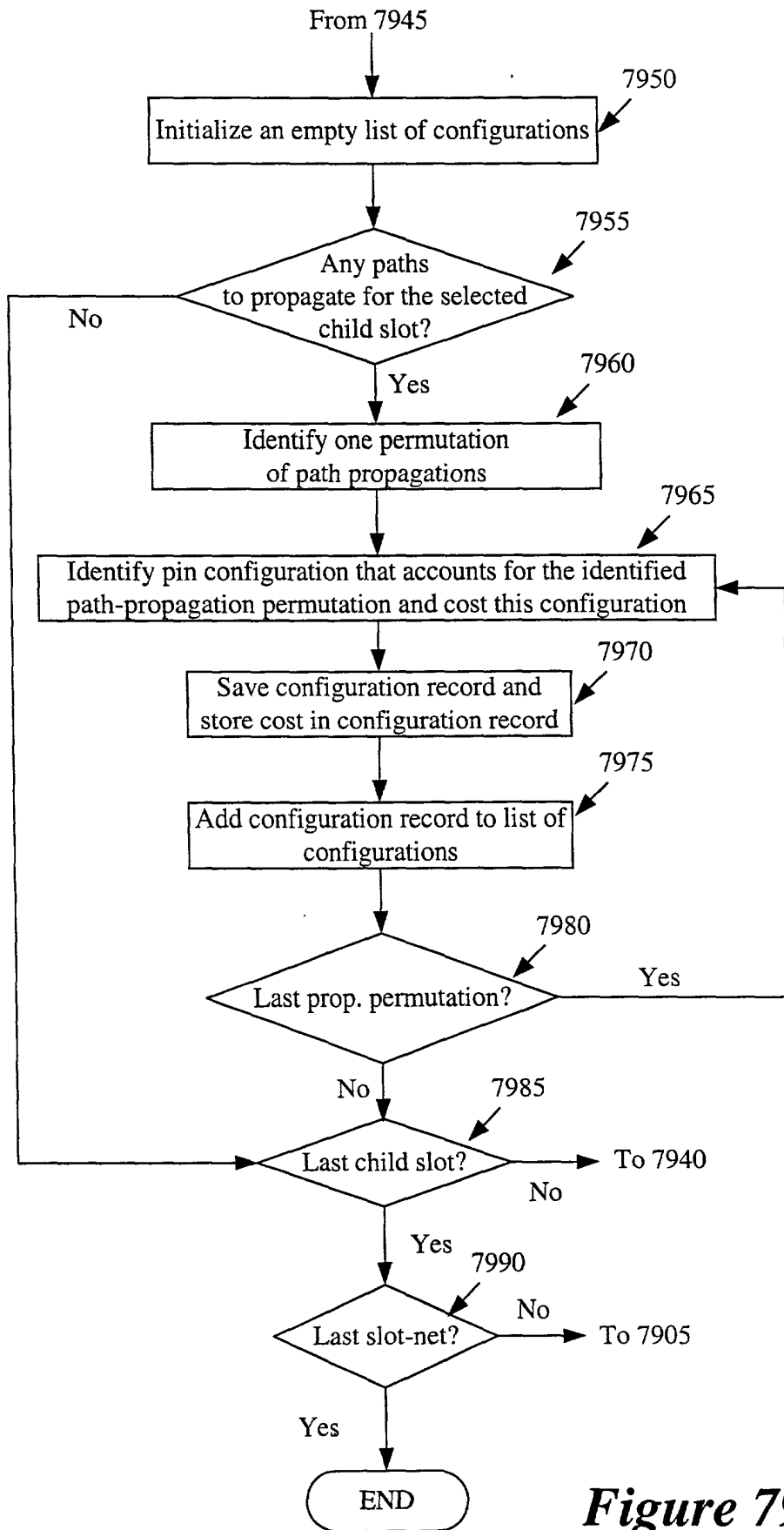


Figure 79B

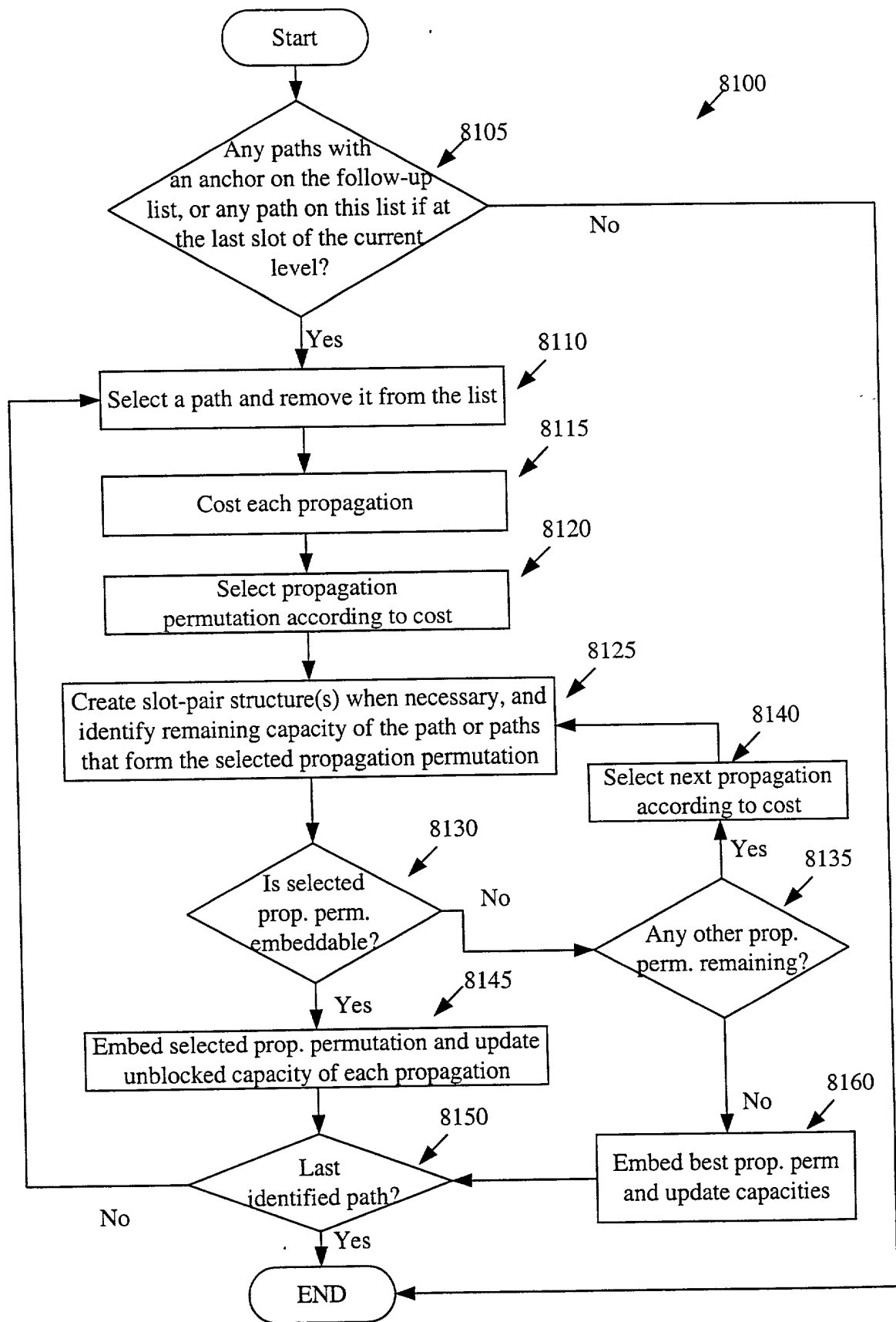


Figure 81

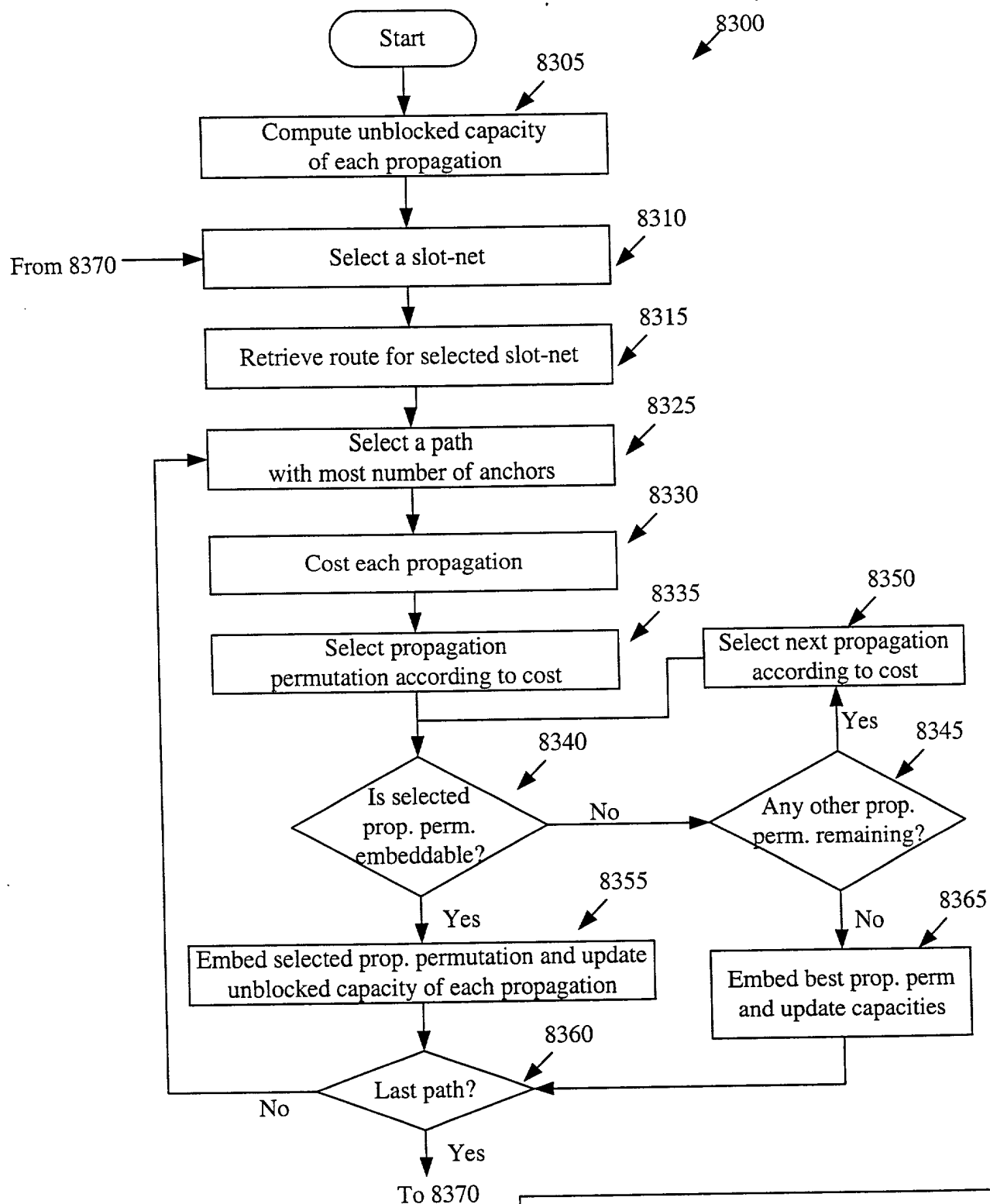


Figure 83A

Figure 83: *Figure 83A*
Figure 83B

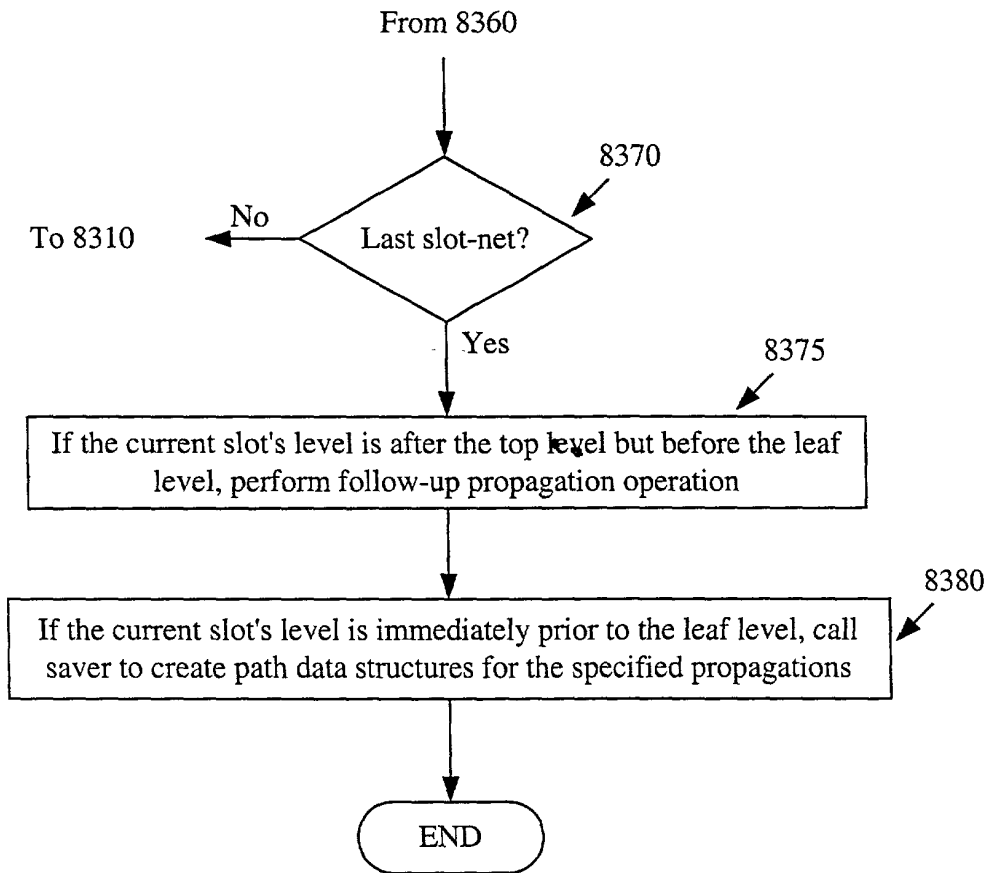


Figure 83B

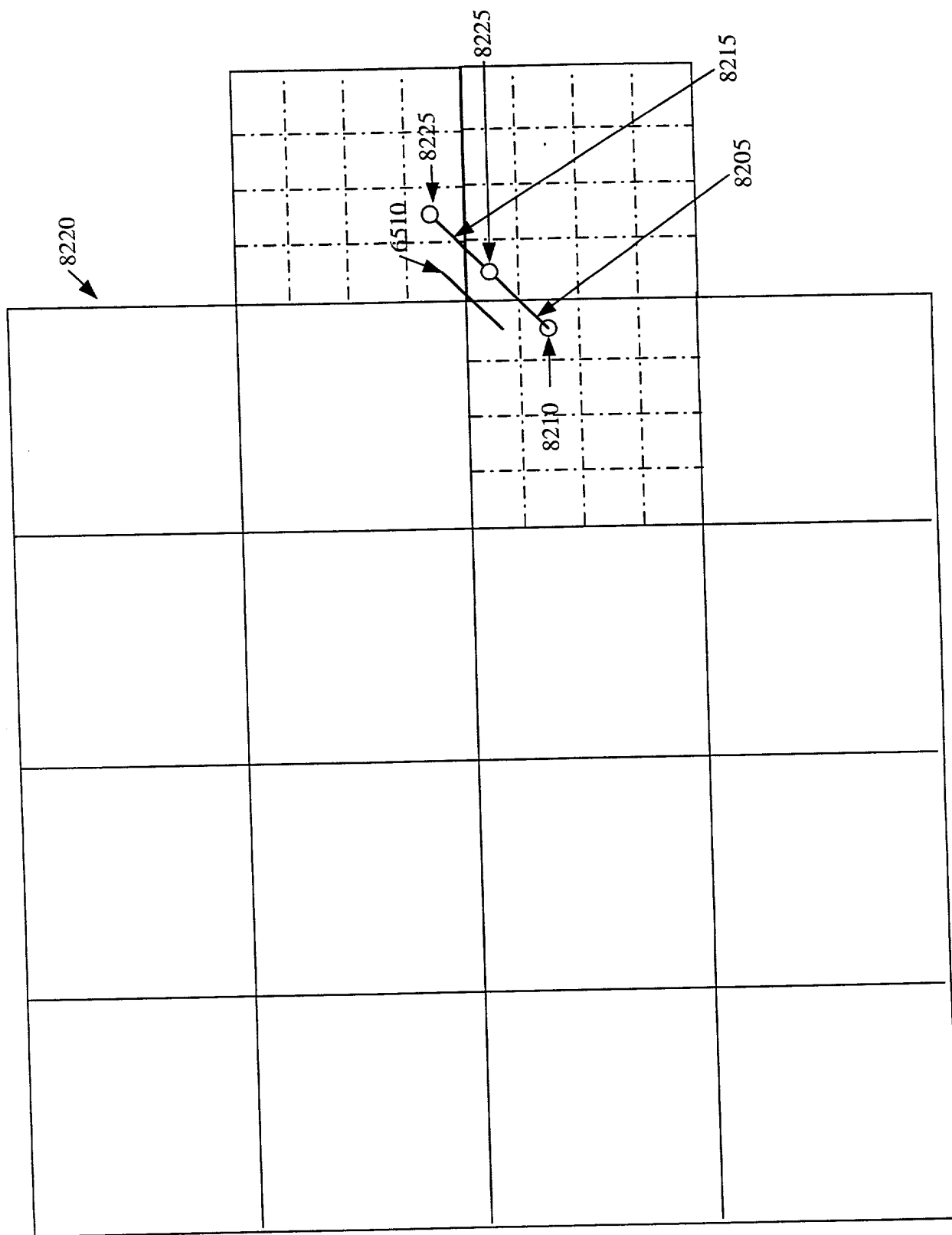


Figure 82

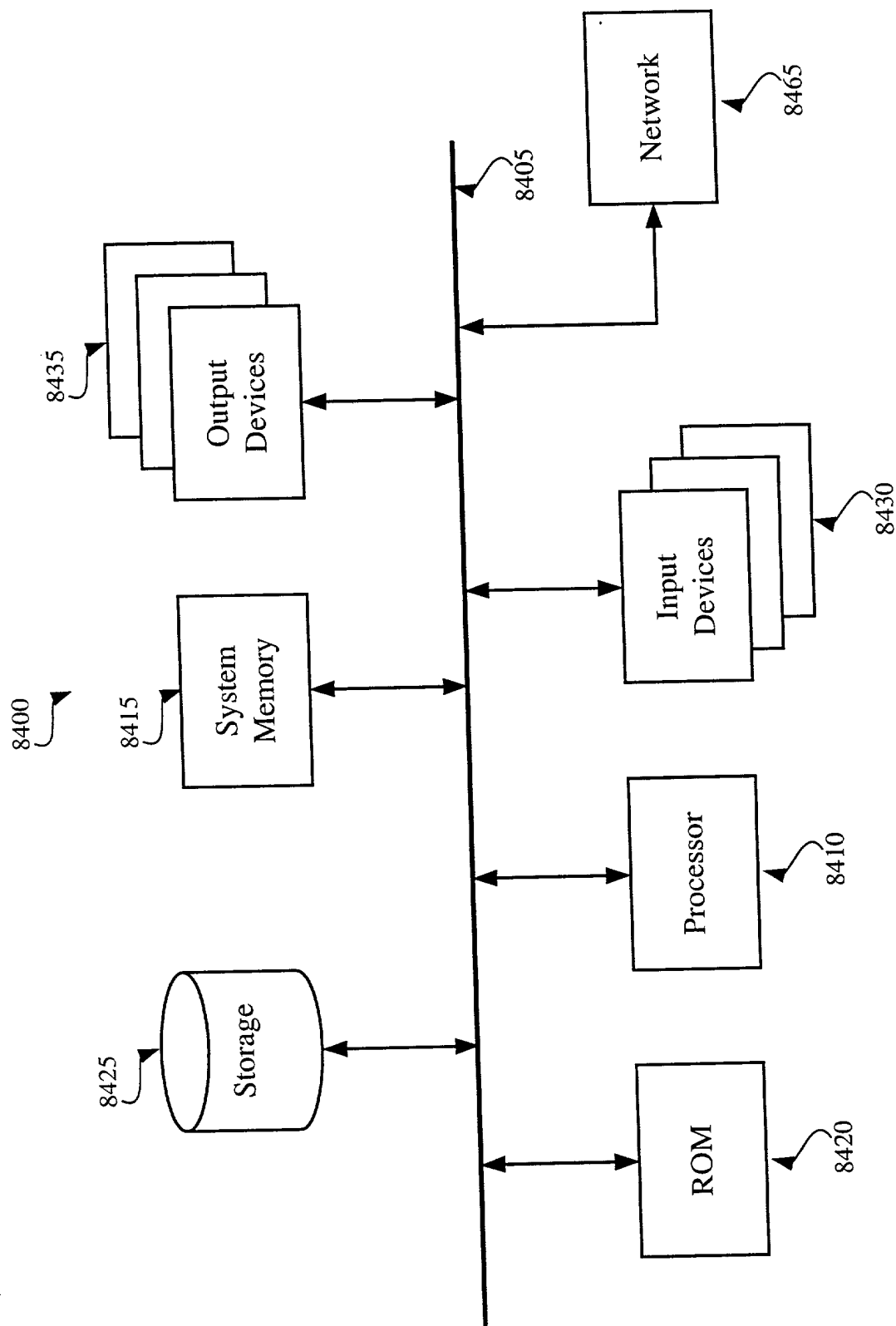


Figure 84